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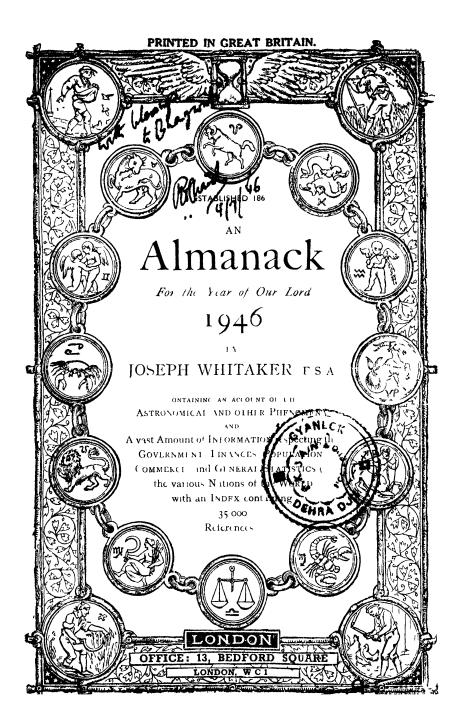
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A Chronicle of the War, from the invasion of Poland to the unconditional surrender of Japan, is one of the principal features of the 78th annual volume of "Whitaker."

The results of the General Election, with the new Ministry and newly elected House of Commons, and the inclusion of articles and statistical tables dealing with matters of current interest, add to the value of this particular issue and swell the book beyond its former limits, in spite of efforts towards economy of space to meet the drastic curtailment of paper adjutments.

The Editor desires once again to express his gratitude to all who have collaborated in the production of this volume, particularly to Civil Servants and other public officials who so obligingly complied with his request for the purctual return of proofs, and he ventures to express a hope that throfficial correspondents will remember to post their contributions to the 79th volume in time to reach the editorial office not later than the *first* day of October next.

13 Bedford Square, W.C.1, London.

Nov. - Dec., 1945.

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PRESENT VALUE OF A LEASE, FREEHOLD ESTATE, OR ANNUITY.

Years.	3%	4%	5%	6%	7%	Years.	3%	4%	5%	6%	77
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30	19 60	17 29	15 37	13 76	12 41	74	29 59	23 63	10 46	16 44	14 19
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Example 1—What is the present value of a Lease having 37 years to run of the net annual value of £100, interest being reckoned at 4 per cent.? Answer:—19 14 years purchase, or £1,914.

EXAMPLE 2.—A man, aged 56, in the receipt of a pension or annuity of £100 a year net, wishes to commute that for a present payment, interest being reckoned at 5 per cent. How much will be receive? Asswer:—Looking at the Table of Expectation of Life (q, v), it will be seen that the expectation for age 56 is about 17 years; and

from the above table an annuity certain for 17 years interest at 5 per cent. is worth 11'27 years purchase. The present payment required would therefore be £1,127 approximately.

Note to Example 2.—This method is only approximate. The values of annuities which depend on lives of a given present age, when properly calculated according to a given mortality table and a given rate of interest, are always somewhat less than those given by the method used in this example.

THE ENGLISH MILE COMPARED WITH OTHER EUROPEAN MEASURES.

	1										
	English Mile.	English Geog. M.	French Kilom.	Geog. M.	Russian Verst.	Austra. Mile.	Dutch Ure.	Norweg. Mile.	Swedish Mile.	Danish Mile.	Swies Stande.
English Statute Mile English Geog. Mile Kliometre German Geog. Mile Russian Verst Austrian Mile Dutch Ure Norwegian Mile Swedish Mile Danish Mile Swiss Stunde	1'000 1'153 0'621 4'610 0'663 4'714 3'458 7'021 6'644 4'682 2'987	0.868 1.000 0.540 4.000 0.575 4.089 3.000 6.091 5.764 4.068 2.592	5.262 11,300 10,603	0'135 1'000 0'144 1'022 0'750 1'523 1'441	10,010		0,105 1,000 1,303 1,303	0'094 0'672 0'493 1'000 0'948	0'094 0'694 0'100 0'710 0'520 1'057 1'000	0'142 1'006 0'738 1'499 1'419	

DOUBLE CONVERSION TABLES FOR WEIGHTS AND MEASURES.

Note.—The central figures in heavy type represent either of the two columns beside them, as the case may be. Examples:—1 centimetre = 0'394 inch and 1 inch = 2'540 centimetres. 1 metre = 1'094 yards and 1 yard = 0'914 metre. 1 kilometre = 0'621 mile and 1 mile = . 1'609 kilometres.

Centi- metres.	Inches.	Metres.	Yards.	Kilo- metres.	Miles.	Hectares.	Acres.	Square Kilometres.	Square Miles.
2'540	1 0.304	0'914 1	1 094	r 600	1 0'621	0'404	1 2.471	2 590	1 0'386
5.080	2 0.394	1 820 2	2 187	3,510	2 1'243	0.800	2 4 942	5,180	8 0.772
7.620	3 1.181	2.743 8	3.581	4.828	3 1.864	1'214	3 7.413	7.770	3 1 158
10,100	1 1 575 5 1 060	3 658 4 4 572 5		6.437	4 2'485 5 3'107	1.619	4 9'884 5 12'355	10,300	1 1 344 5 1 021
12,200	5 1'969 6 2'362	4 572 5 5 486 6	5 468 6 562	8'047 9'656	6 3.728	2.023	5 12 355 6 14 826	12 950	6 s'317
17.780	7 2 756	6'401 7	7.655	11.500	7 4 350	2.833	7 17.298	18.130	7 \$ 703
20,350	8 3.120	7 315 8	8.749	12'875	8 4.971	3'237	8 19.769	20.720	8 3 089
22.860	9 3'543	8.230 9	9.843	14'484	9 5.592	3'642	9 22 240	23,310	9 3'475
25°400 50'800	20 7.874	9'144 10		16 094 32 187	20 12'427		20 49 422		10 3 861
76.500	30 11.811	27'432 80		48.581	30 18.641		30 74'132		80 11 583
101,600	40 15 748	36.576 40	43'745	64 375	40 24 855	16'187	98 843	103.598	10 15 444
127 000	50 19 685 60 23 622	45 720 50	54 681	80 468	50 31 068 60 37 282		123 554		60 19'306
152.400	60 23 622 70 27 559	54.863 60 64.007 70	76'553	96 562 112 655	60 37 282 70 43 495		60 148°265 70 172°976		70 27 028
203,200	80 31 496	73.151 80	87 489	128.750	80 49 709		80 197 686		30 889
228.600	90 35 433	82 295 90	98 425	144 843	90 55 923	36'421	90 222 397	233.096	90 34.750
254 000	100 39 370	91 439 100	100,301	160 936	100 62.136	40.468 1	00 247 108	258 995 1	00 38.611
Cubic Metres.	Cubic Yards.	Kilograms.	Av. Pounds,	Square Metres.	Square Yards.	Metric Tonnes,	Long Tons.	Metric Tonnes.	Short Tons.
0.762	1 1.308	0 454 1	2.502	o'836	1 1'196	z.016	1 0 984		1 1'102
1 529	2 2.616	0.301 3	4 400	1.672	2 2 392 3 2 588	2 032	2 1 968		8,502
3.028	8 · 3 924 4 5 233	1 361 3 1 814 4	8.818 8.818	2 508 3 344	3 3.568 4 4.784	3'048	3 x 953 4 3 937		3 3 307
3.823	5 6.440	2.268 5	11,053	4.180	5 5 980	5 080	5 4 921		4 409 5 5 512
4.282	6 7.848	2.722 6	13,558	5'016	6 7 176	6.006	6 5 905	5 443	6 6.914
5 352	7 9.156	3'175 7	15'432	5.852	7 8 372 8 0 508	7'112	7 6.889 8 7.874		7 7.716
6.881	8 10'464 9 11'772	3'629 8 4'082 9	17.637	6.688 7.524	9 10 764	8'128 9'144	9 8.8 ₅ 8		8 8.818
7.646	10 13.080	4'536 10	22'046	8.361	10 11 060	10,161	10 9 842		0 11.023
15.501	20 26 159	9 072 20	44 092	16.722	20 23 920	20 321	20 19 684	18 144 2	0 22.046
22 937	30 39.239	13 608 30	66.139	25 083	30 35 880	30 48z	30 zg 526		0 33.26
38.228	40 52 318 50 65 398	18 144 40 22 680 50		33 444 41 805	40 47.840 50 59.800	40.642 50.803	40 39'368 50 49'211	13/	0 44 092
45.873	60 78.477	27.212 60	132.527	50.166	60 71.760	60 963	60 59.053		0 55.116
53.219	70 91 557	31 751 70	154'323	58.527	70 83 720	71'124	70 68 894		77'162
61'164	80 104 636	36.287 80	176.370	66.887	80 95 680	81 284	80 78 737		88. z8
68.810	90 117 716	40.823 90	198'416	75 249	90 107.640 100 110.600		90 88 579		90 99 808
70 455	130 795	45 359 100	220'462			1 101 005	100 98.421	1	00 110.531
Litres.	Pints.	Litres.	Gallons.	U.S. Gallons (Liquid).	English Gallons (Liquid).		English Bushels.	Hecto- litres, per Hectare,	English Bushels, per Acre.
o'568	1 1.760	1 7 37 1	2 0 440	1,300	2 1.666	1'032	1 0 969	o 898	1 1.113
1'136	3 5 279		2 0 440 3 0 660	2 401 3 601	2 1.666 3 2.499	2'063 3'095	2 1 939 3 2 908		2 2'226
2.273	4 7.039	18 184	4 o 880	4.808	4 3'332	4,150	4 3.878		3 340 4 4 453
2.841	5 8.799	22 730	5 1 100	6.005	5 4 165	5 158	5 4 847	4.49I	5 5 566
3'409	6 10.229		6 1 320 7 1 540	7,503	6 4.998	6.180	6 5.817	1 3 3-31	6 6.679
3.978	7 12.319 8 14.078		7 1 540 8 1 760	8 403 9 603	7 5.831 8 6.664	7 221 8 252	7 6 786 8 7 756		7 7 793
4 546 5 114	9 15 838		9 1 980	10.804	9 7'497	9'284	8 7 756 9 8 725		8 8.900
5.682	10 17 598	45 460 1	0 2 200	12'004	10 8 330	10,312	10 9 694		0 11,135
11.362	20 35 196	1 2- 2-2	0 4 399	24 009	50 19.991	20.030	20 19 389	17 964 2	22 265
17'047	30 52 794 40 70 392		0 6 599 0 8 799	36'013	30 24 991 40 33 321	30'945	30 29 083 40 38 778		0 33'397
28.413	50 87 990		0 10,000	60'022		51°576	40 38.778 50 48.472		0 44 530 55 662
34 094	60 ro5 588	272 758 6	0 13.198	72'020	60 49 982	61.891	60 58 167		66.794
39 777	70 123'186	3,	0 15 398	84.030	70 58 312	72'206	70 67.861	62.874 7	77 929
45 459	80 140 784	33,7	0 17.598	96'034	80 66 642		80 77 556		89 059
51 142	90 158 382 100 175 980			108.039	90 74 973	103,121			100,103
50 024	175 960	454 590 20	997	1 120 043	1200, 03 303	1 103 151	100 96 944	1 00 020 110	111.324

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A 1, First class. A.A., Automobile Association. A.A.A., Amateur Athletic Association. A.A.F., Auxiliary Air Force. A.A.I., Associate of the Auctioneers' Institute. A.A.L.P.A. -- of Incorporated Society of Auctioneers. A.B.A., Amateur Boxing Association. A.B.C.A., Army Bureau of Current Affairs. A.B. S. I. Associate of Boot and Shoe Industry. A.C.A.-oi inst. of Chartered A.M.I.E.E.-Do. Electrical En-Accountants. A.C.C.S .- of the Corpn. of Certified Secretaries. A.C.G.I.-of City and Guilds Institute. A.C.I.A.—of Corpn. of Insurance A.C.I.B.—of Corpn. of Insurance Brokers. A.C.I.S .- of the Chartered Institute of Secretaries. A.C.R.A.—of Corporation A. countants. A.F.A.S .- of Faculty of Architects and Surveyors. A.H.W.C.-of the Heriot-Watt College. A.I.A. - of the Institute of Actuaries. A.I.A.A.—Architect (A.I.A.S.== Surveyor) Member of Incorp. Assn. of Architects and Survevors. A.I.A.C .- Associate of the Institute of Company Accountants. A.I.C.—Do. of Chemistry. A.I.C.S.—Do. Chartered Shipbrokers. A.I.I.A.—of Industrial Administration. A.I.I:oco.E. -- of Institute Locomotive Engineers. Treas. A.I.M.T.A.—of Munic. and Accountants. A.Inst.P.—Do. Physics. A.I.O.B.—Do. Builders. A.K.C.—of King's College.

A.L.A.—of the Library Association. A.L.A.A.-of the Assoc. of Certifled and Corporate Accountants. A.M.I.A.E .- of the Institute of Automobile Engineers. A.IA.I.Loco.E .- of Institute of Locomotive Engineers. A.R.A .- of Royal Academy. A.R.A.M .- of Royal Academy of Music. A.R.C.A .- of Roy. Coll. of Arts. A.R.C.M .- of Royal College of Music. A.R.C.O.—Do. Organists.
A.R.C.S.—Do. Science.
A.R.I.B.A.—of Royal Institute
of British Architects. A.R.I.C.—Roy.Inst.of Chemistry.
A.R.P.S—of Royal Photographic Society.

A.R.S.M.—of the Royal School B.A.O.R., British Army of the or Mines A.R.San.L-of the Royal Sanitary Institute. A.R.T.C .- of the Royal Technical Coll. (Glasgow). A.R.W.S .- of Royal Society of Painters in Water Colours. A.S.A.A.—of S.A.A.—of the Society of Incorporated Accountants and Auditors.
A.T.I.—of Textile Institute.
A.V.A.—of Valuers' Associate Member
Institution of Civil Engrs. A.M.I.Chem.E.-Do. Chemical Engineers. gineers. A.M.I.Mech.E.-Do. Mechanical. A.M.Inst.T.-Do. Institute Transport. A.B., Able-bodied seaman. a/c, Account. A.C. (Ante Christum)=B.C. A.D. (Anno Domini), In the year of our Lord. A.D.C., Aide-de-Camp. Ad lib. (ad libitum), At pleasure. A.E.A.-Air Efficiency Award. A.E.C., Army Education Corps. A.F.C., Air Force Cross. A.F.S., Auxiliary Fire Service. A.H. (Anno Hegirae), In the year of the Hegira. A.L. (Anno Lucis), In the year of Light A.M. (Ante meridiem), Before noon. A.M. (Anno mundi), In the year of the world. A.M.C., Art Master's Certificate. A.M.D.G. (Ad majorem Dei gloriam), To the greater glory of God. AMGOT. Allied Military Government of Occupied Territory. A.M.S., Army Medical Service or Staff. A.R.P., Air Raid Precautions. A.S. (Anno Salvatoris or Salutis), In the year of Salvation. A.S.A., Amateur Swimming Assocn. A.T.A., Air Transport Auxiliary. A.T.C., Air Training Corps. Auxiliary Territorial A.T.S.. Service. A.U.C. (Anno urbis conditae), In the year from the foundation of Rome.

В B.A., Bachelor of Arts. B.A.O.—of Obstetrics. B.Arch .- of Architecture. B.C.L .- of Civil Law. B.Ch. (or Ch.B.)-of Surgery. B.Com.-of Commerce. B.D.S. (or B.Ch.D.)-of Dental Surgery. B.D.—of Divinity.
B.Ed.—of Education. B.Eng.—of Engineering.
B.Litt.—of Literature.
B.Phll.—of Philosophy. B.Sc.-of Science. A.R.R.C.—of Royal Red Cross. B.Sc. Tech.—of Technical Science. cwt., Hundredweight.

Rhine. British B.B.C., Corporation. B.C., Before Christ. B.D.A., British Dental Assen. B.L.A., British Liberation Army. B.M.A., British Medical Assocn.

B.S.T., British Summer Time. B.V.M., Blessed Virgin Mary. C.A., Chartered Accountant (and, in English Counties, County Alderman). C., Conservative. c. & b., Caught and bowled. Cantab., Cambridge. Cantuar, Canterbury. Cap. (Chapter), Number of Act of Parliament. C.B., Companion of the Bath. C.B.E., Commander of Order of British Empire. C.C., Common County Of Council. C.D.A., College Diploma in Agriculture. C.D.H., Do. in Horticulture. C.E., Civil Engineer. C.E.M.A., Council for the Encouragement of Music and the Arts (Pilgrim Trust). cf. (confer), Compare. C.F., Chaplain to the Forces. C.G.M., Conspicuous Gallantry Medal. C.G.S.. Centimetre - gramme second. C.H., Companion of Honour. C.I.E.—Order of Ind. Empire. C,M.G,-St, Michael and St. George. C.S.I.-Star of India. Ch. Ch., Christ Church. C.I., Lady of Imperial Order of the Crown of India.

C.I., Channel Islands. C.I.D., Criminal Investigation Department. C.I.D., Committee of Imperial Defence. CIF. (usually cif.), Cost, Insurance and Freight. C.-in.-C., Commander-in-Chief. C.I.O., Congress of Industrial Organizations (U.S.A.) C.L.B., Church Lads' Brigade. C.M. (Chirurgiae Magister), Master of Surgery.
Church C.M.S., Missionary Society. C.O.D., Cash on delivery. Con. (contra), Against. C.O.P.E.C., Conference on Politics. Economics and Chris-

tianity. C.O.S., Charity Organisation Society. C.R.U., Civil Resettlement Units. C.S.C., Conspicuous Service Cross. C.S.M.M.G., Chartered Soc. of Massage and Medical Gym-

nastics.
C.T.C., Cyclist Touring Club.
C.V.O., Commander of Royal Victorian Order.

d. (denarius), penny. D.B.E., Dame of Order of British

Empire. D.B.S.T., Double British Summer Time.

D.C., District of Columbia. D.C.V.O., Dame Commander of the Royal Victorian Order. D.C.L., Doctor of Civil Law.

D.D.-of Divinity. Dr.Hy.—of Hygiene. D.L.C.—of Celtic Literature.

D.Litt. (Camb.)—of Letters. D.Litt. (Oxon.)—of Literature.

D.Sc.—of Science.
D.C.L.I., Duke of Cornwall's

Light Infantry. D.C.M., Distinguished Conduct Medal.

del. (delineavit), He (she) drew it. D.F.C., Distinguished Flying Ctoss.

D.G. (Dei gratia), By the Grace of God. D.I.C., Diploma of the Imperial

College. D.I.G., Deputy Inspector General. D.M.R.E,-Diploma in Medical Radiology and Electrology.

D.OE.C.—in Economics.
D.O.M.S.—in Ophthalmic Medicine and Surgery.

D.P.H.—Public Health. D.P.M.-Psychological Medicine.

D.T.M .- in Tropical Medicine. D.V.S.M.-in Veterinary State Medicine.

D.L., Deputy-Licutenant. D.N.B., Dictionary of National Biography.

D.O., Diploma of Ophthalmology. Do. (ditto), The same. (Italian, detto).

D.O.M., Dominus Omnium Magister (Motto of Benedictine Order). D.S.C., Distinguished Service

Cross. D.S.M., Do. Medal. D.S.O., Companion of Distinguished Service Order. D.V. (Deo volente), God willing.

dwt., Pennyweight.

E. and O.E., Errors and omissions excepted. e.g (exempli gratia), "for the sake of example." Ebor, York. E.C., East Central District. E.D., Efficiency Decoration. E.N.S.A., Entertainments National Services Association. et al. (et alibi), And elsewhere.

etc. (et cetera), And the other things. et seq. (et sequentia). And the following.

F.A., Football Association. F.A.A., Fleet Air Arm. F.A.N.Y., First Aid Nursing Yeomanry. F.A.I., Fellow Institute. of Auctioneers' F.A.L.P.A. - of Society of Auctioneers, etc.

F.B.A.—of the British Academy. F.B.A.A. - of Brit. Assoc, of Accountants and Auditors. F.B.O.A.—of British Optical Association.

F.B.S.I.-of Boot and Shoe Industry.

Accountants.

F.R.C.S.I., of Ireland.

F.R.C.V.S.—Fellow of

Secretaries.

F.C.G.I.—of Institute.

F.C.I.A.-of Corporn. of Insurance Agents. F.C.I.B.—of Corporn, of Insur-

ance Brokers. F.C.I.I .- of the Chartered Insur-

ance Institute. F.C.I.S .- of the Chartered In-

stitute of Secretaries. F.C.R.A.—of the Association of Certified and Corporate

Accountants. F.C.S.—of the Chemical Society. F.C.W.A.—of Inst. of Cost and

Works Accountants. F.E.I.S .- of Educational Institute

of Scotland. F.F.A.—of Faculty of Actuaries in Scotland.

F.F.A.S .- of Faculty of Architects and Surveyors. F.F.L.A.-of Fire Loss Adjusters,

F.G.S.—of the Geological Society. F.H.A.S .- of Highland and Agricultural Soc. of Scotland. F.I.A.—of the Institute

Actuaries. F.I.A.A.—Architect Member of Inc. Assoc. of Architects.

F.I.A.S.—Surveyor Member Do. F.I.A.C.-of the Inst. of Company Accountants.

F.I.Arb.—of the Institute Arbitrators.

F.I.C.S.—Chartered Shipbrokers. F.I.H .- Hygiene. F.I.I.A.-of Institute of Industrial

Administration. F.I.M.T.A.-of Munic. Treas. and

Accountants. F.Inst.P.—of the Institute of Physics.

F.I.O.B .- of Inst. of Builders. F.I.O.—of Ophthalmic Opticians. F.I.W.T.—Wireless Technology. F.J.I.—of Institute of Journalists. F.L.A.—of Library Association.

F.L.A.A.—of the Association of Certified and Corporate Accountants.

F.L.A.S.—of Land Agents Society. F.L.G.A.—of Local Government Association.

F.L.S .- of the Linnean Society. F.M.S .- of the Medical Society. F.R.A.I .- of Royal Anthropological Institute.

F.R.A.M.—of Royal Academy of Music. F.R.A.S .- of the Royal Astro-

nomical Society. F.R.Ae.S.-of Royal Aeronautical Society.

F.R.C.M.—of the Royal College of Music. Incorporated F.R.C.O.—of Royal College of Organists.

R.C.P., F.R.C.P.Ed., and F.R.C.P.I. — of the Royal F.R.C.P. College of Physicians of London, of Edinburgh, and of Ireland respectively.

F.R.C.S .- of Royal College of Surgeons.

F.C.A.—of Institute of Chartered F.R.C.S.Ed., ditto of Edinburgh;

College of Veterinary Suracons. City and Guilds F.R.Econ.S.-of Roy. Economic Society.

F.R.F.P.S.G.-of the Royal Faculty of Physici Surgeons of Glasgow. Physicians

F.R.G.S .- of the Royal Geographical Society. F.R.H.S.—of the Royal Horti-

cultural Society. F.R.Hist. Soc., ditto Historical. F.R.I.B.A.—of the Royal Institute of British Architects.

F.R.I.C .- of the Royal Institute of Chemistry.

F.R.M.S., ditto Microscopical. F.R. Met. S.—of Royal Meteor-ological Society.

F.R.P.S.—of Royal Photographic Society.

F.R.S .- of the Royal Society. F.R.S.E., ditto of Edinburgh, F.R.S.A.-of the Royal Society of Arts.

F.R.S.L.-Do. Literature. F.R.San.I.—Do. Sanitary Inst. F.R.V.A.—of Inc. Assoc. Rating and Valuation Officers. F.S.A .- of the Society of Anti-

quaries. F.S.A.A.-Do. Incorporated Accountants and Auditors. F.S.I.-of Chartered Surveyors

Institution. F.S.M.C. — of the Spectacle-Makers Company.

F.S.S., Do. Statistical Society. F.T.I.—of Textile Institute.

F.V.A.—of Valuers' Assocn. F.Z.S.—of the Zoological Society. fcp., Foolscap.

F.D. (Fidei Defensor), Defender of the Faith. Fec. (fecit), He did it.

F.H., Fire Hydrant. F.B.I., Federation of British Industries.

F.M.S., Federated Malay States. FOB., Free on board.

G.B.E., Knight or Dame Grand Cross of British Empire. G. C. George Cross.

G.C.B., Knight Grand Cross of the Bath.

G.C.I.E., Knight Grand Commander of Indian Empire. G.C.M.G., Knight Grand Cross

of St. Michael and St. George. G.C.S.I., Knight Grand Commander of Star of India. G.C.V.O., Knight Grand Cross of Royal Victorian Order.

G.H.Q., General Headquarters. G. M. George Medal. G.M.T., Greenwich Mean Time.

G.O.C., G. General Officer Com-

G.P.O., General Post Office. G.R. (Georgius Rex), King George. G.R.C.M., Graduate of the Royal College of Music. G.R.S.M., Graduate of the Royal

Schools of Music (Royal Academy and Royal College). G.S.O., General Staff Officer.

Н

H.A.C., Honble, Artillery Cmpy. H.E., His Excellency. H.E.H., His [Her] Exalted Highness (British India).

H.H., His [Her] Highness. H.I.H., His [Her] I [Her] Imperial Highness.

His [Her] Imperial H.I.M., Majesty.

H.J.S. (Hic jacet sepultus), Here lies burled. cf. H.S.E.
H.L.I., Highland Light Infantry.
H.M., His, or Her, Majesty.
H.M.A.S., His Majesty's Australian Ship.

H.M.O.W., His Majesty's Office of Works.

H.M.S., His Majesty's Ship. H.M.S.O., His Majesty's Stationary Office. h.p., Half pay.

ness.

hp., horse power. H.R.H., His [Her] Royal High-

H.S.E. (Hic sepultus est), Here lies buried. cf. H.J.S. H.S.H., His [Her] Screne High-

I.A., Indian Army.
I.A.R.O., Indian Army Reserve of Officers. Ib. (ibidem), In the same place. LC.S., Indian Civil Service. Id. (idem), The same. I.D.B., Illicit diamond buyer. I.e. (id est), That is. I.H.S. (Iesus Hominum Salvator), Jesus the Saviour of Mankind; originally, these were the Greek Capital letters, III E. I.L.P., Idependent Labour Party. I.M.S., Indian Medical Service. Incog. (incognito), Unknown. In loc. (in loco), In its place. I.N.R.I. (lesus Nazarenus Rex ludaeorum), Jesus of Nazareth King of the Jews. Inst. (instant), current month. I.O.O.F., Independent Order of Odd Fellows. I.O.W., Isle of Wight.

I.S.O., Imperial Service Order.

Judge. J.P., Justice of the Peace.

K.B.E., Knight Commander of British Empire. K.C.B., Do. the Bath. K.C.I.E., Do. Indian Empire. K.C.M.G., Do. of St. Michael and St. George. K.C.S.I., Do. the Star of India K.C.V.O., Do. Royal Victorian Order.

K.C., King's Counsel. K.G., Knight of the Garter. K.H.C., Honorary Chaplain to the King; K.H.P., ditto Physician; K.H.S., ditto Surgeon; K.H.D.S., ditto Dental Surgeon. K.O.S.B., King's Own Scottish Borderers. K.O.Y.L.I., King's Own York-

shire Light Infantry. K.P., Knight of St. Patrick.

K.R.R.C., King's Royal Rifle Corps. K.S.L.I., King's Shropshire Light

Infantry. K.T., Knight of the Thistle. Kt., Knight Bachelor.

L

L., Liberal. Lab., Labour. L. A.C., London Athletic Club. L.A.H., Licentiate of Apothecaries' Hall, Dublin. L.C.P., Do. of College of Pre-

ceptors. L.D.S., Do. in Dental Surgery. L.M., Do, in Midwifery, L.M.S.S.A. Do. in Medicine and Surgery, Soc. of Apothecaries.

L.R.A.M., Do. of Roy. Acad. of Music. L.R.C.P., Do. of the Roy. Coll. of Physicians.

L.R.C.P.Ed., ditto Edinburgh. L.R.C.P.I., ditto Ireland, L.R.C.S.Ed.—of Roy, Coll. Surg.

Edinb. L.R.C.S.I., ditto Ireland. L.R.F.P.S.G., Do. of the Royal Faculty of Physicians and

Surgeons of Glasgow. L.S.A., Do. of Society of Apothecaries.

L.T.M., Do. of Tropical Medicine. Lat., Latitude. lb. (libra), Pound weight.

l.b.w., Leg before wicket. 1.c., letter. L.C.C., London County Council.

L.C.J., Lord Chief Justice. L.D.V., Local Defence Volunteers (afterwards Home Guard). L.G.U., Ladies' Golf Union. Lit., Literally.

Litt.D.-Doctor of Literature. L.J., Lord Justice. LL.B., Bachelor of Laws.

LL.D., Doctor of Laws. LL.M., Master of ditto. loc. cit. (loco citato), In the place

cited. L.S. (loco sigilli), Place of the Seal. L. s. d. (Librae, soil..., Pounds, shillings, pence. s. d. (Librac, solidi, denarii),

L.T.A., Lawn Tennis Association. Ltd., Limited Liability. LXX., Septuagint.

M

M. and B. (May and Baker) Curative Drug. M.A., Master of Arts. M.Ch.-of Surgery. M.Ch.D .- of Dental Surgery M.Ch.Orth.-of Orthopædic Surgerv.

M.Hy., Master of Hygjene. M.S.—of Surgery.
M.Sc.—of Science.

M.B., Bachelor of Medicine; M.D., doctor of ditto.

M.B.E., Member of British Empire Order.
M.B.S.I.—of Boot and Shoe In-

dustry. M. Cons, E .- of Assocn, of Consulting Engineers.

M.E.C.—of Executive Council. M.I.A.E.—Member of Institute of Automobile Engineers

M.Inst, C.E .- of Institution Civil Engineers. M.I.Chem.E.—of Institute

Chemical Engineers. M.I.E.E., M.I.Mar.E.,

Mech.E., ditto Electrical, Marine, and Mechanical Engineers. M.I.Loco.E. - of Institute Locomotive Engineers.

M.I.Min.E. - of Institute Mining Engineers.
M.Inst.M.M. — of Institute of

Mining and Metallurgy. M.Inst.Met., ditto of Metals. M.Inst.N.A .- of Inst. of Naval

Architects. M.Inst.T .- of Institute of Transport.

M.I.O.B.—of Inst. of Builders. M.I.W.T., Do. Wireless Technology.

M.J.I. - of Institute of Journalists.

M.L.A.—of Legislative Assembly. M.L.C., ditto Council. M.P.—of Parliament.

M.P.S. - of Pharmaceutical Society. M.R.A.C. -of Royal Agricultural

Coll., Cirencester. M.R.A.S.--of

Royal Society. M.R.Ae.S. - of Royal Aero-

nautical Society. M.R.C.P .-- of Royal College of Physicians.

M.R.C.S .- of Royal College of Surgeons.

M.R.C.V.S .- of Royal College of Veterinary Surgeons.

M.R.I .- of the Royal Institution. M.R.I.A .- of Royal Irish Academy. M.R.S.T .- of the Royal Society

of Teachers. M.R.San.I .- of the Royal Sani-

tary Institute. M.S.A.—of Society of Architects.

M.V.O. - of Royal Victorian Order.

M.C., Military Cross.
M.C.C., Marylebor Marylebone Cricket Club. M.C.S., Malayan Civil Service.

M.F.H., Master of Fox Hounds. M.G. Corps, Machine Gun Corps, Mgr., Monsignor. Min. Plenip., Minister Plenipotentiary.

M.O.H., Medical Officer of Health.

m.p.h., Miles per hour.

Mus. D. [B.], Doctor, [Bachelor]. of Music. M.W.B., Metropolitan Water Bd.

N

NAAFI., Naval, Army and Air Force Institutes. N.A.S., Nursing Auxiliary Ser vice. N.B., North Britain. N.B. (Nota bene), Note well. N.C.O., Non - commissioned Officer. n.d., no date (of books). N.D.A.-National Diploma in Agriculture. N.D.D., Do. Dairying. Nem. con. (Nemine contradicente), No one contradicting. No. (Numero), Number. Non seq. (non sequitur), It does not follow. N.R.A., National Recovery Administration (U.S.A.). N.R.A., National Rifle Associa-N.S., Nova Scotia. N.S.W., New South Wales. N.U.R., National Union Railwaymen. N.W.P.[T.], North-West Provinces [Territory].

N.Z., New Zealand.

O.B.E., Officer of British Empire Order. ob., or obiit, died. O.C.T.U., Officer Cadet Training O.E.D., Oxford English Dictionary. O.H.M.S., On His Majesty's Service. O.K., "Orl Korrect." O.M., Order of Merit. O.P., Opposite Prompt side (of Theatre), Out of Print (of books), Old Prices (Club.) Orse (legal), Otherwise. O.S., Old Style. O.S.B., Order of St. Benedict. O.U.D.S., Oxford University Oxford University Dramatic Society. Oxon., Oxford. Oz., Ounce.

the Chartered Surveyors' Institution. P.C., Privy Counsellor. P.C. ---, Police-constable p.c., per centum. P.E.N. (Club), Poets, Playwrights, Essayists, Editors and Novelists. Ph.C., Pharmaceutical Chemist. Ph.D., Doctor of Philosophy. P.L.A., Port of London Authority. P.M. (post meridiem), After noon. P.M.G., Postmaster-General. P.M.O., Principal Medical Officer. P.N.E.U., Parents' National Educational Union. p.p., or per pro. (per procura-tionem)—by proxy. P.P.C. (Pour prendre congé), To take leave. Pro tem. (pro tempore). For the

P.A.S.I., Professional Associate of

Prox. (proximo), Next month. P.S. (Post scriptum), Postscript. P.S.A., Pleasant Sunday Afternoon. P.T.O., Please turn over. P.W.D., Public Works Dept. P.W.R., Police War Reserve.

Q.A.L.A.S., Qualified Associate, Land Agents' Society. q. e. d. (quod erat demonstrandum), which was to be proved. Q.M.G., Quartermaster-General. Q.S., Quarter Sessions. q.v. (quod vide), "which see."

Royal Automobile Club). R.A.F., — Air Force. R.A.M., — Academy of Music. R.A.M.C., - Army Medical Corps. R.A.N., — Australian Navy. R.A.P.C., — Army Pay Corps. R.A.O.C., — Army Ordnance Corps. R.A.S.C., - Army Service Corps R.A.V.C., - Army Veterinary Corps. R.B.A., - Society of British Artists. R.C.N., — Canadian Navy. R.C.N.C.—Corps of Naval Constructors. R.C.S., — Corps of Signals. R.D., — Naval Reserve Decoration, or Rural Dean. R.E., — Engineers. R.E.M.E.,—Electrical and Mechanical do. R.F.A., — Field Artillery. R.H.A., — Horse Artillery, or — Hibernian Academy. R.I.A., — Irish Academy. R.I.N., — Indian Navy. R.L.S.S.—Life Saving Society. R.M., - Marines. R.M.A., — Military Academy. R.M.S., — Mail Steamer. R.N., — Navy; R.N.R., ditto Reserve; R.N.V.R., ditto Volunteer Reserve. R.O.I., Institute of Painters. R.S.A., — Scottish Academician. R.T.R., — Tank Regt. R.U. Rif., — Ulster Rifles.

W.A.A.F., Women's Auxiliary Air Force.
A.F.S., Women's Auxiliary W.A.F.S., Fire Service. W.I.A., Women's Land Army. W.P., Weather permitting, W.R.N.S., Women's Roy Royal Naval Service. W.S., Writer to the Signet. W.T.S., Women's Trai Transport Service. W.V.S., Women's Voluntary Services.

ian Association.

R.A., Royal Artillery or Royal Academy. R.A.C.—Armoured Corps (also

R.W.S., Water Society.

R.Y.S., - Yacht Squadron. R.C., Roman Catholic. R.D., Refer to drawer (banking). R.D.I., Designer for Industry of the Royal Society of Arts.

R.E.C.C.E., Reconnaissance Corps. R.F.U., Rugby Football Union.

R.I.P. (Requiescat in pace), May he rest in peace. Ro. (recto), On the right hand page. (See Vo.)

R.R.C., Lady of Royal Red Cross.

R.S.V.P. (Répondez, s'il vous platt), Y.M.C.A., Young Men's Christ-Answer, if you please.

Sc. (scilicet), Namely, Sc.D., Doctor of Science. S.C.M. State Certified Midwife. Sic, So written. S.J. (Society of Jesus), Jesuit.

S.O.S. (" Save Our Souls ") Distress Signal.

s.p. (sine prole), Without issue, S.P.C.A., Society for the Prevention of Cruelty to Animals, S.P.C.K., Society for the Promotion of Christian Knowledge. S.P.G., Society for the Propagation of the Gospel.

S.P.O.R. (Senatus Populusque Romanus), The People of Rome. The Senate and

S.R.N., State Registered Nurse. S.S.A.F.A., Soldiers', Sailors', and Airmens' Families Assocn. S.S.C., Solicitor of the Supreme

Court. Stet, Let it stand.

S.T.P.(=D.D.) Sacrae Theologiae Professor.

Toc H., Talbot House. T.U.C., Trades Union Congress.

Ult. (ultimo), in the preceding

month.
U.D.C., Urban District Council.
U.M.C.A., Universities Mission to Central Africa.

U.N.I.O., United Nations Information Organization. U.N.R.R.A., United Nations Re-

lief and Rehabilitation Administration. U.S.A. or U.S., United States of

America.
S.R., Union of Socialist

U.S.S.R., Union Soviet Republics.

v. (versus), Against. V.A., Victoria and Albert Order. V.A.D., Voluntary Aid Detachment.

V.D., Vol. Officers' Decoration.
Ven., Venerable.

Verb. sap. (Verbum sapienti satis est), A word to the wise is enough.

Viz. (videlicet), Namely. Vo. (verso), On the left-hand page. (See Ro.)

O

PERPETUAL CALENDAR

or Tables for finding the day of the week for any date A.D.

(Copyright by A. F. L. Wilkinson.)

To Use the Calendar:-Look up the Index Numbers corresponding to the Century, the Year (last two figures) and the Month, respectively, in the first three tables; add these three numbers together and add also the Day of the Month; in the fourth table, opposite the sum obtained, read the Day of the Week.

1	1	١
	1	,

Century.							
001-099	700- 799	1400-1499	1752‡–1799	2100-2199, &c.	5		
100-199 200-299	800- 899 900- 999	1500-1599 1600-1699	 1800 –1899	2200–2299, &c.	3		
300-399	1000-1099	1700–1752†	1000 1000	2200 2200 8	2		
400-499 500 -599	1100-1199 1200-1299		1900 –1999 2000 –2099	2300–2399, &c. 2400–2499, &c.	0		
600-699	1300-1399				6		

† Up to September 2nd inclusive.

‡ From September 14th inclusive. (See footnote.)

Index No.§ Year (last two figures) R A 00* 00**

 $\bar{3}$

§ Use column A for January and February, and column B

for March to December.

* For years up to 1700 inclusive, and also for 2000, 2400, &c. ** For the years 1800, 1900, 2100, 2200, 2300, 2500, &c.

(3)

Month	Index No.	Month	Index No.
January	0	July	6
February	3	August	2
March	3	September	5
April	6	October	0
May	1	November	3
June	4	December	5

(4)

	Su	Day					
1 2 3 4 5 6	8 9 10 11 12 13	15 16 17 18 19 20	22 23 24 25 26 27	29 30 31 32 33 34	36 37 38 39 40 41	43 44 45 46 47 48	Sunday Monday Tuesday Wednesday Thursday Friday
7	14	21	28	35	42	49	Saturday

Examples

- Danie	163
1914, August 4th Index No.	1215, June 19th Index No.
Table 11900-19991	Table 11200-12990
Table 2 14 (B) 3	Table 215 (B)4
Table 3 August2	Table 3June4
4th4	19th19
Sum 10	Sum 27
Table 4 10 = Tuesday	Table 4 27 = Friday

Note.—In England the change from the Julian System or Old Style to the Gregorian System or NOTE.—In England the change from the Julian System or Old Style to the Gregorian System or New Style, was made in September, 1752, when the 11 days 3rd to 13th inclusive were omitted, and Wednesday Sept. 2 was immediately followed by Thursday Sept. 14. Other countries made the change at dates varying from 1582 to 1923. (See p. 185.)

If it is desired to look up a date after 1752 in Old Style, or before 1752 in New Style, it can be done by taking a date 700 years earlier in the first case or 400 years later in the second case; e.g. 1923 in Old Style is the same as 1223, and 1582 in New Style is the same as 1982.

NOTES FOR THE YEAR 1946

BEING THE SECOND YEAR AFT.	ER BISSEXTILE OR L	EAP YEAR AND TO AND IT OF KING GEORGE VI.
Golden Number	IX'	Union Day, South Africa May 31
Dominical Letter	27 F	Whit Sunday June 9 The King's Birthday (Official Date) , 13
Solar Cycle	23	Trinity Sunday ,, 16
Roman Indiction	14 6659	Corpus Christi ,, 20 Dominion Day, Canada July x
Julian Period (year of) Julian Day, Jan. 1 (begins at noon)	2,431,822	Independence Day, U.S.A 4
New Year's Day (Tuesday)	Jan, 1	The Queen's Birthday (1900) Aug. 4 Dominion Day, New Zealand (1907) Sept. 26
Foundation Day, Australia Septuagesima Sunday	,, 26 Feb. 17	Dominion Day, New Zealand (1907) Sept. 26 Jewish New Year (5707) , 26
St. David's Day	Mar. r	Armistice Day (1918) Nov. 11
Ash Wednesday St. Patrick's Day	,, 6	Muhammadan New Year (1366) , 25 St. Andrew's Day ,, 30
Good Friday	Apr. 19	Sundays after Trinity 23
Princess Elizabeth's Birthday (1926)		First Sunday in Advent Dec. 1 Accession of King George VI 11
Easter Day St. George's Day	,, 21	Accession of King George VI ,, II The King's Birthday (1895) ,, 14
Queen Mary's Birthday (1867)	May 26	Christmas Day (Wednesday) ,, 25
Ascension Day	,, 30	6
Spring Equipor		Ir 1946.
Spring Equinox Summer Solstice	sun enter	s Sign Aries
Autumn Equinox	,, ,,	" Libra Sept. 23d. 16h.
Winter Solstice		" Capricornus Dec. 22d. 11h.
	endar for t	
Su — 6 13 20 27 Su —	April. 7 14 21 28	Su — 7 14 21 28 Su — 6 13 20 27
M 7 14 21 28 M 1		M 1 8 15 22 29 M— 7 14 21 28
Tu 1 8 15 22 29 Tu 2	9 16 23 30	Tu.,, 2 q 16 23 30 Tu.,, 1 8 15 22 20
W 2 9 16 23 30 W 3 Th 3 10 17 24 31 Th 4	10 17 24 -	W 3 10 17 24 31 W 2 9 16 23 30 Th 4 11 18 25 — Th 3 10 17 24 31
F 4 11 18 25 - F 5	12 19 26 -	F 5 12 19 26 — F 4 11 18 25 —
S 5 12 19 26 — S 6	13 20 27 — 1 May.	S 6 13 20 27 — S 5 12 19 26 — November.
Su 3 10 17 24 Su	5 12 19 26	Su 4 11 18 25 Su 3 10 17 24
M — 4 11 18 25 M —	6 13 20 27	M — 5 12 19 26 M — 4 11 18 25 Tu — 6 13 20 27 Tu — 5 12 19 26
Tu 5 12 19 26 Tu W 6 13 20 27 W 1	7 14 21 28 8 8 15 22 20	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Th 7 14 21 28 Th 2 F 1 8 15 22 — F 3	9 16 23 30	Th 1 8 15 22 29 Th— 7 14 21 28'
F 1 8 15 22 — F 3 S 2 9 16 23 — S 4		F 2 9 16 23 30 F 1 8 15 22 29 S 3 10 17 24 31 S 2 9 16 23 30
March.	June.	September. December.
Su. — 3 10 17 24 31 Su. — 2 M. — 4 11 18 25 — M. — 3	9 16 23 30	Su 1 8 15 22 29 Su 1 8 15 22 29 M 2 9 16 23 30 M 2 9 16 23 30
Tu 5 12 19 26 - Tu 4	. 11 18 25	Tu 3 10 17 24 — Tu 3 10 17 24 31
W 6 13 20 27 - W 5 Th 7 14 21 28 - Th 6	12 19 26 —	W 4 11 18 25 — W 4 11 18 25 — Th 5 12 19 26 — Th 5 12 19 26 —
Th.— 7 14 21 28 — Th.— 6 F. 1 8 15 22 29 — F. — 7	13 20 27 —	Th 5 12 19 26 — Th 5 12 19 26 — F 6 13 20 27 — F 6 13 20 27 —
S. 2 9 16 23 30 - S. 1 8	15 22 29 -	S 7 14 21 28 — S 7 14 21 28 —
Cale	endar for t	be Pear 1947.
January.	April.	July. October.
Su — 5 12 19 26 Su — M — 6 13 20 27 M —	6 13 20 27 3	Su — 6 13 20 27 Su — 5 12 19 26 M — 6 13 20 27
Tu 7 14 21 28 Tu 1	8 15 22 29	Tu 1 8 15 22 29 Tu 7 14 21 28
W 1 8 15 22 29 W 2 Th 2 9 16 23 30 Th 3		W 2 9 16 23 30 W 1 8 15 22 29 Th 3 10 17 24 31 Th 2 9 16 23 30
F 3 10 17 24 31 F 4	11 18 25 - I	F 4 11 18 25 — F 3 10 17 24 31
S 4 11 18 25 - S 5		S 5 12 19 26 — S 4 11 18 25 —
Su 2 9 16 23 Su	May. 4 11 18 25 S	August. November. Su. — 3 10 17 24 31 Su. — 2 9 16 23 30
M 3 10 17 24 M	5 12 19 26 1	M. — 4 11 18 25 — M. — 3 10 17 24 —
Tu 4 11 18 25 Tu W 5 12 19 26 W		Tu. — 5 12 19 26 — Tu. — 4 11 18 25 — W. — 6 13 20 27 — W. — 5 12 19 26 —
Th 6 13 20 27 Th 1	8 15 22 20	Th 7 14 21 28 - Th 6 13 20 27 -
F:— 7 14 21 28 F 2 S 1 8 15 22 — S 3		F. 1 8 15 22 29 — F. — 7 14 21 28 — S. 2 9 16 23 30 — S. 1 8 15 22 29 —
March.	June.	September. December.
Su. — 2 9 16 23 30 Su 1 M. — 3 10 17 24 31 M 2	8 15 22 29 S	Su 7 14 21 28 Su 7 14 21 28
Tu 4 11 18 25 - Tu	10 17 24 -	Tu 2 9 16 23 30 Tu 2 9 16 23 30
.W 5 12 19 26 - W	11 18 25	W 3 10 17 24 - W 3 10 17 24 31
F7 14 21 28 - F		Th 4 11 18 25 — Th 4 11 18 25 — F 5 12 19 26 — F 5 12 19 26 —
S. 18 15 22 29 - S	13 20 27 — 1 7 14 21 88 —	S 6 13 20 27 — S 6 13 20 27 —
n '		

DAY

OF

Janus, god of the portal,

facing two ways, past and

Month	Week	Sun's Lo	future. ngitude 300° = 20d 16h
1 2 3 4 5	Tu. W. Th. F. S.	Sir Philip Broke (A C. R. Attlee b. 188	James Frazer born, 1854. H.M.S. Shannon) died, 1841. 3. Herbert Morrison b. 1888. 5. Linley Sanbourne b. 1844. ci died, 1589.
6 7 8 9 10 11	M. Tu. W. Th. F.	Plow Monday. L. Paul Verlaine died, Earl St. Vincent b Linnaeus died, 177 HILARY LAW SITTI	8; born May 23, 1707.
13 14 15 16 17 18	S. M. Tu. W. Th. F. S.	Jean de Reszke bo Henry Labouchère Coruña, 1809. Sir Abu Klea, 1885. Misurata, 1943. F	
20 21 22 23 24 25 26	S. M. Tu. W. Th. F. S.	Sophia Jex-Blake I Francis Bacon born Tripoli, 1943. De Lord Randolph Ch Conversion of St.	Epíphany. George V died, 1936- born, 1840. Lenin died, 1924. 1, 1560. Byron born, 1788. la Motte Fouqué died, 1843. urchill died, 1895. Paul. Lord Leighton died, AUSTRALIA (1788). [1896.
27 28 29 30 31	S. M. Tu. W. Th.	George III died, 18 President F. D. Ro	Epiphang. rlemagne died, 814. 20. Earl Haig died, 1928. osevelt b. 1882; died April 12, purgeon died, 1892. [1945.
• N	New M	OF THE MOON d h in loon 3 12 30 uarter 10 20 27 oon 17 14 46	MONTHLY N January r. New Year's Day. Hot change. Bank Holiday in Scotlan licences renewable. King's taxes due. —. County Quarter Sessions, Eng. a
•		uarter 25 05 00	period of 21 days immediately precedi 5. Dividends on Consols, etc. duc.

Perigee (227, 530 miles) . . 14 12

Mean Longitude of Ascending

Node on January 1, 89°.

Apogee (251,330

,,) . . 26 07

PHENOMENA

Jan. 1d 15h. Mercury in conjunction with the Moon. Mercury o° · 2 N.

- 2. Earth in perihelion.i.e. at least distance (91,300,000 miles) from the Sun.
- 3d 12h. Partial eclipse of the Sun, visible only in southern and Antarctic regions. See page 158.
 - 12. Saturn in opposition.
 - 14. Mars in opposition.
- 17d o4h. Saturn in conjunction with the Moon. Saturn 2° S.
- 171 orh. Mars in conjunction with the Moon. Mars 2º N.
- 22d 17h. Mars in conjunction with Saturn. Mars 41º N.
- 24d 11h. Jupiter in conjunction with the Moon. Jupiter 4° S.
- 32. Venus in superior conjunction with the Sun.

CONSTELLATIONS

The following constellations are near the meridian at

Dec. 16 23 Dec. I 24 Jan. I 22 Jan. 16 21 Feb. 15 19 Feb. I 20

Draco (below the Pole), Ursa Minor (below the Pole), Camelopardus, Per-Taurus. Auriga, seus. Orion. Eridanus and Lepus.

[1945. MONTHLY NOTES

Year's Day. Holiday on London Stock Exoliday in Scotland. Dog and establishment King's taxes due.

- ter Sessions, Eng. and W., to be held within the nmediately preceding or following Dec. 25 last.
 - Consols, etc. duc.
 - 6. Old Christmas Day. Twelfth Day.
 - 10. Christmas Fire Insurances must be paid.
 - 23. Luxemburg's National Day.

	7	THE SUN			Transit	SUN	RISE	_	Suns	BET
Day	Right Ascen- sion	Dec.	Equa- tion of Time*	Sidereal Time	of First Point of Aries	52°	56°	Sun Souths	52°	56°
1 2 3 4 4 5 5 6 6 7 8 9 10 11 12 13 11 15 16 17 18 19 20 21 22 22	h m 8 18 43 24 18 47 50 18 56 39 19 01 03 19 05 26 19 09 49 19 14 12 19 18 34 19 22 56 19 27 17 19 31 37 19 35 57 19 40 16 19 44 35 19 48 52 19 53 10 19 57 26 20 01 42 20 05 57 20 10 11 20 14 25	23 04 22 59 22 54 22 48 22 42 22 36 22 22 22 21 22 13 22 05 21 37 21 37 31 31 31 31 31 31 31 31 31 31 31 31 31	m 8 - 3 15 - 3 43 - 4 11 - 4 39 - 5 07 - 5 34 - 6 00 - 6 26 - 6 52 - 7 17 - 7 42 - 8 05 - 8 29 - 8 51 - 9 13 - 9 34 - 9 55 - 10 15 - 10 34 - 11 10 - 11 27	h m s 6 40 10 6 44 06 6 48 03 6 51 59 6 55 56 6 59 53 7 03 49 7 17 46 7 11 42 7 15 39 7 19 35 7 23 32 7 27 28 7 31 25 7 35 22 7 37 18 7 43 15 7 47 11 7 51 08 7 55 04 7 59 01 8 02 57 8 06 54	h m s 17 17 00 17 13 04 17 09 08 17 05 12 17 01 16 16 57 20 16 53 24 16 49 29 16 45 33 16 41 37 16 37 41 16 33 45 16 29 49 16 25 53 16 21 57 16 18 01 16 14 05 16 10 09 16 06 14 16 02 18 15 58 22 15 58 22 15 54 26	h m 8 o8 8 o8 8 o8 8 o8 8 o7 8 o7 8 o7 8 o6 8 o5 8 o4 8 o4 8 o3 8 o2 8 o2 7 59 7 55 7 55	h m 8 32 8 32 8 31 8 30 8 39 8 29 8 28 8 27 8 26 8 25 8 24 8 20 8 19 8 16 8 15 8 14 8 12	h m 12 03 12 04 12 04 12 05 12 05 12 06 12 06 12 07 12 07 12 07 12 08 12 08 12 09 12 10 12 10 12 11 12 11	h m 15 59 16 00 16 01 16 02 16 03 16 04 16 06 16 07 16 08 16 10 16 11 16 12 16 14 16 16 16 17 16 20 16 22 16 24 16 25	h m 15 36 15 37 15 38 15 39 15 41 15 42 15 44 15 45 15 47 15 55 15 57 16 02 16 06 16 08 16 10 16 16 16 16 16 16 16 16 16 16 16 16 16
23 24	20 22 49	19 24	11 43 11 59 12 14	8 10 51 8 14 47	15 46 34 15 42 38	7 54 7 53 7 52	8 10 8 09	12 12	16 30 16 32 16 34	16 15
25 26	20 27 01	18 55	-12 14 -12 28	8 18 44	15 42 30	7 50	8 07	12 12	16 36	16 19
27	20 35 21	18 40	12 41	8 22 40 8 26 37	15 34 46	7 49 7 48	8 o6 8 o4	12 13	16 38	16 21
28	20 39 30	18 25	- 12 53	0,	15 30 50	1	8 02	13 13	16 39	16 23
29 30 31	20 43 38 20 47 45 20 51 52	18 09 17 53 17 36	-13 05 -13 16 -13 25	8 30 33 8 34 30 8 38 26	15 26 54 15 22 58 15 19 03	7 46 7 45 7 43	8 oo 7 59	12 13 12 13 12 14	16 41 16 43 16 45	16 25 16 27 16 29
30	20 47 45	17 53	-13 16	8 34 30	15 22 58	7 45	8 00	12 13	16 43	16

Mean semi-diameter in arc 16'-3; in time 1m 10s.

• In the sense Apparent minus Mean. Throughout January subtract from mean time to get apparent time, or add to apparent time to get mean time.

MORNING AND EVENING STARS

MERCURY is too far south to be seen from this country.

VENUS is too close to the Sun for observation. It is in superior conjunction on February 1.

MARS, retrograding in Gemini, is in opposition on January 14, in the high northern declination of 25°, so that it is well placed for observation in this hemisphere. When the opposition falls in August, Mars approaches to within 35,000,000 miles of the Earth; at this opposition it is 59,000,000 miles away—nearly as far as it can be at opposition. During its retrograding, Mars overtakes Saturn on January 22, passing 4½° to the north. After Mars begins to advance on February 22, it again passes Saturn on March 19, this time 3° N. Mag.—1.2.

JUPITER is a morning star in Virgo. It is moving southwards, and for the next four or five years is

better placed for observers in the southern hemisphere than in the northern. Magnitude -1.6.

SATURN, in Gemini, reaches opposition on January 12, so is high on the southern meridian at midnight. The rings, which have been opening for several years, are now beginning to close again, and will continue to do so for the next six years or so. They are divided into two portions by the so-called Cassini division, named after its discoverer. The apparent width of this division is just one fiftieth of the total diameter of the rings. and so is just about x" in the extreme east and west portions, and (at present) about o".4 in the direction of the poles of Saturn. The division can be seen with a telescope of 3 inches or more in aperture, provided the telescope is steady. Eastern elongations of the eighth magnitude satellite Titan occur on the mornings of January 3 and 19, and western on the evenings of January ro and 26. Magnitude - 0.2.

			T	не Мо	ON				Moor	NRISE		Moor	SET
Day	T) 4	Des	Hor.	Semi-	Term		Phase				Moon Souths	0	1
	R.A.	Dec.	Par.	diam.	Long.	P.A.	Ph	Age	52°	56°		52°	56°
	h m	•	,	,	0	•		d	h m	h m	h m	h m	h n
1	16 42	- zo·5	54.5	14.9	64	11	6	27.2	6 14	6-36	10 22	14 26	14 02
2	17 33	-22.7	54.9	15.0	- 76	4	2	28.3	7 18	7 44	11 12	15 03	14 37
3	18 27	- 23.9	55.3	15.1	-88	352	0	29.2	8 16	8 43	12 04	15 52	15 25
4	19 21	- 23·8	55.7	15.2	+ 8o	9	0	0.5	9 05	9 31	12 57	16 52	16 26
5	20 17	22.6	56.2	12.3	-∤-68	356	2	1.5	9 45	10 08	13 50	18 03	17 39
6	21 11	- 20· I	56.7	15.5	+ 55	349	6	2.5	10 17	10 34	14 42	19 16	18 59
7	22 05	- 16.6	57.2	15.6	+43	345	13	3.5	10 42	10 55	15 32	20 33	20 22
8	22 57	- 12·I	57.7	15.7	+- 3 1	341	21	4.5	11 03	11 12	16 21	21 52	21 45
9	23 47	7·1	58⋅1	15.8	+19	339	30	5.5	11 22	11 26	17 09	23 11	23 09
10	о 38	- I·5	58.6	16.0	+ 7	338	40	6.5	11 40	11 39	17 58		
11	1 29	+ 4.1	59.0	16·1	~ 5	338	52	7.5	11 59	11 53	18 47	0 31	0 34
12	2 2 1	+ 9.6	59.4	16.2	18	340	63	8.5	12 20	12 09	19 39	1 53	2 0
13	3 10	+ 14.7	59.7	16.3	30	343	74	9.5	12 46	12 30	20 35	3 17	3 3
14	4 14	+ 19.0	59.9	16.3	42	348	83	10.5	13 18	12 57	21 33	4 41	5 01
15	5 ¹ 4	+ 22.1	59.9	16.3	- 54	354	91	11.2	14 01	13 36	22 34	6 02	6 20
16	6 17	+23.8	59.7	16.3	66	3	97	12.5	14 57	14 30	23 35	7 13	7 40
17	7 20	+ 23.8	59.3	16.2	78	19	100	13.5	16 05	15 39		8 10	8 36
18	8 21	+ 22.4	58.7	16.0	+90	344	100	14.5	17 20	16 59	0 35	8 54	9 17
19	9 19	+19.6	58.0	15.8	-∤- 78	6	98	15.5	18 38	18 22	1 31	9 27	9 44
20	10 14	+ 15.8	57·3	15.6	+65	13	93	16.5	19 54	19 43	2 23	9 52	10 04
21	11 04	+ 11.4	56.5	15.4	+53	17	87	17.5	21 08	21 02	3 11	10 12	10 20
22	11 52	+ 6.5	55.8	15.2	+41	20	79	18.5	22 19	22 17	3 56	10 29	10 32
23	12 37	+ 1.6	55.2	15.0	+29	21	71	19.5	23 28	23 30	4 38	10 45	10 44
24	13 22	3.4	54.7	14.9	+17	21	61	20.5			5 20	11 00	10 56
25	14 06	— 8·r	54.4	14.8	+ 5	20	52	21.5	0 35	0 43	6 or	11 16	11 07
2 6	14 51	12.5	54.2	14.8	- 7	18	43	22.5	1 43	1 55	6 44	11 34	11 21
27	15 37	16·4	54.3	14.8	20	14	33	23.5	2 51	3 08	7 28	11 56	11 39
28	16 25	- 19.7	54.5	14.8	2	10	25	24.5	3 59	4 20	8 14	12 23	12 01
29	17 15	- 22-2	54.8	14.9	44	5	17	25.5	5 05	5 29	9 03	12 58	12 32
30	18 o8	- 23·7	55.3	15.1	- 56	359	10	26.5	6 05	6 33	9 55	13 43	13 15
31	z 03	-2 .0	55.8	15.2	68	35 I	5	27.5	6 59	7 26	10 48	14 39	14 12

-	1	1	1:1	0 I	0.1.		[(1		٠- ا	<u> </u>	1 0,	
Day	R.A.	Dec.	Diam.	Phase	5 m	gh E.	Souths	Day	R.A.	Dec.	Diam.	Phase	Souths		igh W.
Ã	10.71.		Ā	ā	52°	56°	Boutins	Α.	10		Ä	P	Boutins	52°	56°
	h in				h m	h m	h m		h m		-		h m		
I	17 10	21.7	6	75	7 15	7 46	10 31	16	18 41	23.8	5	91	11 03	Merc	ury is
4	17 27	22.4	6	80	7 26	7 59	10 36	19	19 01	23.7	5	92	11 11		lose to
7	17 44	23.0	5	83	7 36	8 rr	10 41	22	19 21	23.5	5	94	11 19		Sun
10	18 03	23.4	5	86	7 47	8 23	10 48	25	19 41	23.0	5	95	11 28		or
13	18 21	23.7		88	7 56	8 33	10 55	28	20 01	22.3	5	97	11 36	obser	vation
16	18 41	23.8	5	91	8 05	8 42	11 03	31	20 22	21.4	5	98	11 45		
			V	ENU	US Q						M.	RS	♂		
Day	R.A.	Dec.	Diam.	Phase	Souths	5° 1	igh W.	Day	R.A.	Dec.	Diam.	Phase	_5° hi	gh E. 56	Souths
	h m	•			h m		-		h m	•	•		h m	h m	h m
I	18 11	23.6	10	99	11 31			1	8 05	24.3	14	99	17 39	17 19	25 19
6	18 38	23.5	10	99	11 39	Ve	nus is	6	7 57	24.9	15			16 47	24 52
11	19 05	23.1	10	100	11 46		close to	11	7 49	25.3	15	100	16 37	16 15	24 24
16	19 33	22.5	10	100	11 54		e Sun	16	7 40	25.8	15	100	1 6 06	15 44	23 55
31	19 59	٠,	10		12 01	i	for	21	7 32	26·1	14	120		15 14	23 27
26	20 26	20.3	10	102	12 08	obse	rvation	26	7 24	26.3	14	99	15 07	14 44	23 00
31	20 52	18.8	10	100	12 14			31	7 17	26.5	14	99	14 39	11 16	22 34

>					SUN	RISE	AND	SUNSE	T (G.M	f.T.)		
Day	Lo	ndon	Bri	stol	Birmi	ngham	Manc	hester	New	astle	Glasgow	Belfast
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a. m. p.m.	a.m. p.m.
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m h m	h m h m
1	8 06	4 01	8 16	4 12	8 18	4 03	8 25	4 00	8 31	3 48	8 48 3 54	8 47 4 08
2	8 06	4 02	8 16	4 13	8 18	4 04	8 25	4 01	8 31	3 49	8 48 3 55	8 47 4 09
3	8 06	4 03	8 16	4 14	8 18	4 05	8 25	4 02	8 31	3 50	8 47 3 56	8 47 4 10
4	8 06	4 05	8 16	4 15.	8 18	4 06	8 25	4 03	8 31	3 51	8 47 3 57	8 47 4 11
5	8 06	4 06	8 15	4 16	8 17	4 08	8 24	4 05	8 30	3 53	8 46 3 59	8 46 4 13
6	8 05	4 07	8 15	4 17	8 17	4 09	8 24	4 06	8 30	3 54	8 46 4 00	8 46 4 14
7	8 05	4 08	8 15	4 19	8 17	4 10	8 24	4 0/	8 29	3 56	8 45 4 02	8 45 4 16
8	8 05	4 09	8 15	4 20	8 16	4 12	8 23	4 09	8 29	3 57	8 45 4 03	8 45 4 17
9	8 04	4 10	8 14	4 21	8 15	4 13	8 22	4 10	8 28	3 59	8 44 4 05	8 44 4 19
10	8 04	4 12	8 13	4 23	8 15	4 15	8 22	4 12	8 27	4 00	8 43 4 06	8 43 4 20
11	8 03	4 13	8 13	4 24	8 14	4 16	8 21	4 13	8 26	4 02	8 42 4 08	8 42 4 32
12	8 02	4 14	8 12	4 25	8 13	4 17	8 20	4 14	8 26	4 04	8 42 4 10	8 4 4 24
13	8 02	4 16	8 12	4 27	8 13	4 19	8 20	4 16	8 25	4 05	8 41 4 11	8 41 4 25
14	8 or	4 18	8 11	4 28	8 12	4 21	8 19	4 18	8 24	4 07	8 .0 4 13	8 4 4 27
15	8 00	4 19	8 10	4 30	8 11	4 22	8 18	4 19	8 23	4 09	8 39 4 15	8 39 4 29
16	7 59	4 21	8 09	4 31	8 10	4 24	8 17	4 21	8 22	4 10	8 3 4 17	8 38 4 30
17	7 58	4 22	8 o8	4 33	8 09	4 25	8 16	4 22	8 21	4 12	8 36 4 19	8 37 4 32
18	7 58	4 24	8 o8	4 34	8 09	4 27	8 16	4 24	8 20	4 14	8 35 4 20	8 36 4 34
19	7 57	4 26	8 07	4 36	8 08	4 29	8 14	4 26	8 18	4 16	8 34 4 22	8 34 4 36
20	7 56	4 27	8 06	4 37	8 07	4 30	8 13	4 27	8 17	4 17	8 32 4 24	8 33 4 37
21	7 54	4 29	8 04	4 39	8 05	4 32	8 12	4 29	8 16	4 19	8 31 4 26	8 32 4 39
22	7 53	4 31	8 03	4 41	8 04	4 34	8 11	4 31	8 15	4 21	8 30 4 28	8 31 4 41
23	7 52	4 32	8 02	4 42	8 03	4 35	8 09	4 33	8 13	4 23	8 28 4 30	8 29 4 43
24	7 51	4 34	8 01	4 44	8 02	4 37	8 08	4 35	8 11	4 26	8 26 4 33	8 28 4 45
25	7 50	4 36	8 o o	4 46	8 01	4 39	8 07	4 37	8 10	4 28	8 25 4 35	8 27 4 47
26	7 48	4 38	7 58	4 48	7 59	4 41	8 05	4 39	8 08	4 30	8 23 4 37	8 25 4 49
27	7 47	4 40	7 57	.4 50	7 58	4 43	8 04	4 41	8 07	4 32	8 22 4 39	8 24 4 51
28	7 46	4 41	7 56	4 51	7 57	4 44	8 02	4 43	8 05	4 34	8 20 4 41	8 22 4 53
29	7 44	4 43	7 54	4 53	7 55	4 46	8 or	4 45	8 04	4 36	8 18 4 43	8 20 4 55
30	7 43	4 45	7 53	4 55	7 54	4 48	7 59	4 47	8 02	4 38	8 16 4 45	8 18 4 57
31	7 41		7 51	4 57	7 52	4 50	7 57	4 49	8 00	4 40	8 15 4 47	8 17 4 59

		UPITI	ER 24				SATUI	an h		
Day	R.A.	Dec.	5° high 52°	in East 56°	Souths	R.A.	Dec. +	5° high 52°	in East 56°	Souths
I	h m	8 26	h m	h m	h m 6 53	h m 7 36·5	21 29	h m	h m	h m
11	13 37.8	8 47	I 37	I 48	6 17	7 33.0	21 38	16 46	16 30	24 09
21	13 40.9	9 02	1 02	1 13	5 41	7 29.6	21 47	16 02	15 46	23 26
31	13 42.8	9 11	0 25	0 37	5 04	7 26.3	21 55	15 19		22 44
Ean	istorial dist	neter of	Inniter	26": Of	Saturn 2	x". Diamei	ers of S:	aturn's ri	nog 46"	and tR"

		URAL	yus #				NEP'	ľUNE Ψ)	
Day	R.A.	Dec.	Souths		igh in est	R.A.	Dec.	10° hi E a		Souths
Duj	10.11.	+	Souths	52°	56°	It.A.		52°	56°	Couring
	h m	۰,	h m	h m	h m	h m	. ,	h m	h m	h m
I	4 52.5	22 34	22 08	29 00	29 13	12 33.9	2 04	25 06	25 14	29 49
11	4 51.0	22 32	21 28	28 19	28 32	12 34-0	2 04	24 26	24 35	29 10
21	4 49.7	22 30	20 47	27 38	27 51	12 33.9	2 03	23 47	23 56	28 30
31	4 48.8	32 28	20 07	a6 58	27 11	12 33.6	2 00	23 07	23 16	27 50
		Diam	eter 4"				Dia	meter 2"		,

Ī	OF OF	Februa, Roman festival	PHENOMENA
Month	Week	of Purification. Sun's Longitude 330° × 19d 66h	Feb. 1. Venus in superior conjunction with the Sun. 11. Mercury in superior conjunction with the Sun.
I 2	F. S.	Air Training Corps founded, 1941. Dunification. Candlemas.	13 ^d 02h. Mars in conjunction with the Moon.
3 4 5 6 7 8	%. M. Tu. W. Th. F. S.	4th S. after Epiphany. Lord Trenchard b. 1873. W. Harrison Ainsworth born, 1805. Sir Arthur Keith born, 1866. Queen Anne born, 1665. Sir Henry Irving b. 1838. Charles Dickens born, 1812. Sinclair Lewis b. 1885. Jules Verne b. 1828. Rev. S. A. Barnett b. 1844. Canon Ainger b. 1837. St. Loe Strachey b. 1860.	Mars 3° N. 13'd oon. Saturn in conjunction with the Moon. Saturn 2° S. 20'd 20h. Jupiter in conjunction with the Moon. Jupiter 3° S.
10 11 12 13 14 15 16	S. M. Tu. W. Th. F. S.	5th Sungay after Epiphany. Sobraon, 1846. Thomas Alva Edison born, 1847. Abraham Lincoln b. 1809. Charles Darwin b. 1809. Lord Randolph Churchill born, 1849. Valentine Day. Izrael Zangwill born, 1864. Chaliapin b. 1873. Viset. Cardwell d. 1886. [1876. Kharkov recaptured, 1943. G. M. Trevelyan b.	
17 18 19 20 21 22 23	X. M. Tu. W. Th. F.	Septuagesima. Henrich Heine died, 1856. Martin Luther died, 1546. Wilson Barrett b. 1846. Nicolaus Copernicus born, 1473. Lord Rawlinson born, 1864. Gujerat, 1849. Cardinal Newman born, 1801. WASHINGTON'S BIRTHDAY (1732). Samuel Pepys b. 1633. Norman Lindsay b. 1879.	CONSTELLATIONS The following constellations are near the meridian at d h d h Jan. 1 24 Jan. 16 23 Feb. 1 22 Feb. 15 21
24 25 26 27 28	æ. M. Tu. W. Th.	Stragtsuna. St. Matthias. Mogadishu, 1941. Wallenstein died, 1634. Sir Christopher Wren died, 1723. Longfellow born, 1807. Ellen Terry born, 1848. Viscount Simon born, 1873.	Mar. 1 20 Mar. 16 19 Draco (below the Pole), Camelopardus, Auriga, Taurus, Gemini, Orion, Canis Minor, Monoceros, Lepus, Canis Major and Puppis (Argo).
PI	IASES	OF THE MOON d h m February 1. Pheasant and partridge sl	

● New Moon..... 2 04 43) First Quarter 9 04 28 O Full Moon 16 04 28 (Last Quarter 24 02 36

d h Perigee (230,090 miles)... 9 10 ,,)... 23 04 Apogee (251,230 Mean Longitude of Ascending Node on February 1, 88°.

2. Scottish Term Day.

8. Half-Quarter Day.

20. Old Half-Quarter Day.

QUARTER DAYS

(England, Wales and Northern Ireland) Lady Day March 25 MichaelmasSeptember 20 Midsummer June 24 Christmas......December 25

HALF-QUARTER DAYS are Feb. 8, May 9, Aug. 11 and Nov. 11.

SCOTTISH TERM DAYS

Candlemas February 2 Lammas August 1 Martinmas November 11 Whitsunday May 15 Removal Terms are May 28 and November 28.

	r	HE SUN			Transit	SUNRIS	E		Suns	ET
Day	Right Ascen- sion	Dec.	Equa- tion of Time*	Sidereal Time	of First Point of Aries	52°	56°	Sun Souths	5a°	56° .
1 2	h m s 20 55 58 21 00 03	17 20 17 03 16 46	m s -13 35 -13 43 -13 51	h m s 8 42 23 8 46 20 8 50 16	h m s 15 15 07 15 11 11	h m h 7 42 7 7 40 7 7 38 7	7 57 7 55	h m 12 14 12 14	h m 16 47 16 48	h m 16 32 16 34
3 4 5	21 04 07 21 08 10 21 12 12	16 28 16 10	-13 57 -14 03	8 54 13 8 58 09	15 07 15 15 03 19 14 59 23	7 37 7	7 51 7 49	12 14 12 14 12 14	16 50 16 52 16 54	16 36 16 38 16 40
6 7 8 9	21 16 14 21 20 15 21 24 15 21 28 14	15 57 15 34 15 15 14 56	-14 08 -14 12 -14 16 -14 18	9 02 06 9 06 02 9 09 59 9 13 55	14 55 27 14 51 31 14 47 35 14 43 39		7 45 7 43 7 41	12 14 12 14 12 14 12 14	16 56 16 58 17 00 17 02	16 42 16 45 16 47 16 49
10 11 12	21 32 12 21 36 10 21 40 06 21 44 02	14 37 14 17 13 58 13 38	-14 20 -14 21 -14 21 -14 21	9 17 52 9 21 49 9 25 45 9 29 42	14 39 44 14 35 48 14 31 52 14 27 56	7 24 7 7 23 7	7 39 7 36 7 34 7 32	12 14	17 03 17 05 17 07	16 51 16 53 16 56 16 58
13 14 15	21 44 02 21 47 58 21 51 52 21 55 46	13 18 12 57 12 37	-14 19 -14 17 -14 14	9 33 38 9 3 35 9 41 31	14 24 00 14 20 04 14 16 08	7 19 7	-	12 14 12 14 12 14	17 09 17 11 17 13	17 00
17 18	21 59 39 22 03 31 22 07 23	12 16 11 55 11 34	- 14 11 14 07 14 02	9 45 28 9 49 24 9 53 21	14 12 12 14 08 16 14 04 20	7 13 7 7 11 7 7 09 7	7 23 7 21 7 18	12 14 12 14 12 14	17 16 17 18 17 20	17 07 17 09 17 11
20 21 22 23	22 11 13 22 15 04 22 18 53 22 22 42	10 51 10 30 10 08	-13 56 -13 50 -13 43 -13 35	9 57 18 10 01 14 10 05 11 10 09 07	14 00 24 13 56 29 13 52 33 13 48 37	7 05 7	7 16 7 14 7 11 7 09	12 14 12 14 12 14 12 14	17 22 17 24 17 26 17 27	17 13 17 15 17 18 17 20
24 25 26	22 26 31 22 30 18 22 34 06	9 46 9 24	-13 27 -13 18 -13 09	10 13 04 10 17 00	13 44 41 13 40 45 13 36 49	6 59	7 06 7 04 7 01	12 13	17 29 17 31 17 33	17 22 17 24
27 28	22 37 52 22 41 38	8 39 8 16	-12 59 -12 48	10 24 53 10 28 50	13 32 53 13 28 57	6 52	6 59 6 56	12 13	17 35 17 36	17 28

Mean semi-diameter in arc 16'-2; in time 1m 07s.

* In the sense Apparent minus Mean. Throughout February subtract from mean time to get apparent time, or add to apparent time to get mean time.

MORNING AND EVENING STARS

MERCURY is in superior conjunction with the Sun on Feb. x1. As it then proceeds to move north of the Sun rapidly, it may perhaps be seen as an evening star towards the end of the month.

VENUS, being in superior conjunction with the Sun on February 1, is not visible this month.

MARS, retrograding in Gemini, was in opposition last month and so is now well placed for observation; retrograding ceases on Feb. 22. It fades rapidly during the month, from magnitude -0.8 at the beginning to 0.0 at the end.

JUPITER is still a morning star in Virgo, and now rises before midnight. On Feb. 12 it begins to retrograde, Magnitude -1.8.

SATURN, retrograding in Gemini, was in opposition last month, and is now an evening star in the east after sunset. Of its many satellites (ninc have well-determined orbits) only the largest, Titan (discovered by Huyghens), which has a diameter of about 3,500 miles, and is of the eighth magnitude. can be seen in a small telescope. Its orbit lies very nearly in the plane of the rings, and it takes almost exactly 16 days to make a complete circuit round Saturn—four from eastern elongation to inferior conjunction south (at present) of the planet, four more to western elongation, another four to superior conjunction to the north, and finally four more to eastern elongation again. At elongations its distance from Saturn is ten times the diameter of Saturn or four times the diameter of the rings: at conjunctions during this opposition the distance is rather less than half of this. Eastern elongations occur on the evenings of Feb. 3 and 19, and western on Feb. 11 and 27. See also notes in January. Magnitude o. r.

URANUS, which was in opposition on Dec. 7 is about 2° to the east of the star τ Tauri, which may be identified by Norton's Star Atlas (see page 150). It is just on the borderline of naked eye visibility, but shows a distinct disc in a small telescope.

			Т	не мс	ON				Moor	NRISE		Moon	SET
Day	R.A.	Dec.	Hor.	Semi-	Term	inator	Phase	Age	52°	56°	Moon Souths	52°	56,
	10.11.		Par.	diam.	Long.	P.A.	ձ		J-	30		3-	50
	h m		,	,	0		İ	d	h m	h m	h m	h m	h m
x	19 59	23.1	56.4	15.4	-81	339	2	28.5	7 42	8 07	11 42	15 46	15 22
2	20 5	21.0	57.0	15.5	+87	290	0	29.5	8 17	8 37	12 35	17 00	16 41
3	21 49	- 17·6	57.6	15.7	+ 75	3	x	0.8	8 45	9 00	13 27	18 19	18 06
4	22 42	13.3	58.1	15.8	+63	349	4	r.8	9 08	9 18	14 17	19 39	19 31
5	23 35	- 8.3	58.5	15.9	+51	344	9	2.8	9 28	9 33	15 06	20 59	20 56
6	0 26	- 2.7	58.8	16.0	+ 38	341	17	3.8	9 46	9 47	15 55	22 20	22 22
. 7	1 17	- · 3·o	59.0	16.1	+ 26	34 ,	26	4.8	10 05	10 01	16 45	23 42	23 49
á.	2 09	+ 8.6	59-1	16.1	+ 14	342	37	5.8	10 25	10 16	17 36		
9	3 03	+ 13.7	59.2	16.1	+ 2	344	48	6.8	10 48	10 34	11 29	1 04	1 17
10	3 59	+ 18.1	59.2	16.1	- 10	348	59	7.8	11 17	10 58	19 25	2 27	2 45
11	4 57	1 21.5	59.1	16.1	- 22	353	70	8.8	11 55	11 31	20 23	3 47	4 10
12	5 58	23.5	59.0	16.1	- 35	360	80	9.8	12 44	12 17	21 23	5 00	5 26
13	6 59	+ 24-1	58.7	16.0	- 47	7	88	10.8	13 46	13 19	22 22	6 01	6 28
14	7 59	+ 23.1	58.3	15.9	59	16	94	11.8	14 58	14 34	23 18	6 49	7 13
15	8 58	+ zo·8	57.9	15.8	-7I	29	98	12.8	16 14	15 56		7 ² 5	7 45
16	9 53	+ 17.4	57.3	15.6	-83	81	100	13.8	17 31	17 18	0 12	7 53	8 07
17	10 45	+ 13.1	56.7	15.5	+85	357	99	14.8	18 47	18 38	101	8 14	8 24
18	11 34	+ 8∙ვ	5ó·1	15.3	+73	11	96	15.8	19 59	19 56	1 48	8 33	8 38
19	12 20	+ 3.3	55.6	15.1	-ŀ-6 r	16	92	16.8	21 10	21 11	2 31	8 49	8 50
20	13 06	I·8	55·o	15.0	+48	18	85	17.8	22 19	22 25	3 14	9 04	9 01
21	13 50	— 6⋅7	54.6	14.9	+36	18	78	18.8	23 28	23 38	3 56	9 20	9 13
22	14 35	I I·2	54.4	14.8	24	17	69	19.8		• • •	4 38	9 37	9 26
23	15 21	- 15.4	54.2	14.8	+ 12	14	60	20.8	o 36	0 51	5 21	9 57	9 41
24	16 08	- 18.9	54.3	14.8	0	11	51	21.8	1 44	2 o 3	6 06	10 21	10 01
25	16 57	- 21·6	54.5	14.9	- 12	6	42	22.8	2 50	3 14	6 54	10 53	10 28
26	17 49	- 23·4	54.9	15.0	- 2 5	1	32	23.8	3 53	4 20	7 44	11 32	11 05
27	18 43	- 24.2	55.5	15.1	- 37	355	24	24.8	4 49	5 17	8 36	12 23	11 55
28	19 38	- 23.7	56·1	15.3	- 49	348	16	25.8	5 37	6 02	9 29	13 25	13 00

MERCURY \$

Day	R.A.	Dec.	Diam.	Phase	Sou	ths	5° hi	gh W. 56°	Day	R.	Α.	Dec.	Diam	Phase	Sou	ths		° hi:	1	W 6
	h m	0	*		h	m			1	h	m		-		h	m	h	ın	h	tu
1	20 29	21.1	5	98	11	48	Merc	cury is	16	22	13	12.9	5	99	12	33	16	54	16	39
4	20 50	19.9	5	99	11	57	too c	lose to	19	22	34	10.7	5	97	12	42	17	17	17	04
7	21 11	18.5	5	99	12	06	the	Sun	22	22	55	8·2	5	94	12	51	17	39	17	29
10	21 32	16.8	5	100	12	15		or	25	23	15	5.7		90	12	~ -			17	54
13	21 52	15.0	5	99	12	24	observation		28	23	34	3⋅1	6	83				2 2	เช	τ,
16	22 13	12.9	5	99	12	33	j l		31	23	51	0.5	6	73	13	12	18	41	18	38

				١	EN	us s	2						M.	ARS	3					
Day	R	.А.	Dec.	Diam.	Phase	Sou	ths	5° high W. 52° 56°	Day	R.	Α.	Dec.	Diam.	Phase	Sot	ıths	'	5° hi 2°	gh \ 56	_
1 6 11 16 21 26 31	h 20 21 21 22 22 23 23	47 11 25 58	18·5 16·8 14·8 12·7 10·5 8·1	10	,,,	12 12 12 12	20	Venus is too close to the Sun for observation	1 6 11 16 21 26 31	7 7 7	•	26.5 26.6 26.6 26.5 26.4 26.2 26.0	13 13 12 11	98 97 96 95 94		04 41 19 58 39	10 29 29 29 28 28 28	59 36 13 52	30 30 29 29 29 28	

Α.					SUN	RISE	AND	SUNSE	T (G.M	I.T.)				
Day	Lo	odon	Bri	stol	Birmir	ıglıam	Manc	hester	New	castle	Glas	gow	Bel	fast
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m
I	7 40	4 49	7 50	4 59	7 51	4 52	7 56	4 51	7 59	4 42	8 13	4 50	8 15	5 02
2	7 39	4 50	7 48	5 00	7 49	4 54	7 54	4 53	7 57	4 44	8 rr	4 52	8 13	5 04
3	7 37	4 52	7 46	5 02	7 47	4 56	7 52	4 55	7 55	4 46	8 09	4 54	8 zz	5 06
4	7 36	4 54	7 45	5 04	7 46	4 58	7 51	4 57	7 53	4 48	8 07	4 56	8 10	5 08
5	7 34	4 56	7 43	5 06	7 44	5 00	7 49	4 59	7 51	4 50	8 05	4 58	8 08	5 10
6	7 32	4 58	7 42	5 08	7 42	5 02	7 47	5 01	7 49	4 52	8 03	5 00	8 06	K 13
7	7 31	4 59	7 40	5 09	7 40	5 04	7 45	5 03	7 47	4 55	8 or	5 03	8 04	5 14
8	7 29	5 01	7 38	5 11	7 38	5 06	7 43	5 05	7 45	4 57	7 59	5 05	8 02	5 z6
9	7 27	5 03	7 37	5 13	7 36	5 08	7 41	5 07	7 43	4 59	7 57	5 07	8 00	5 x8
ΙÓ	7 25	5 04	7 35	5 14	7 34	5 09	7 39	5 08	7 41	5 01	7 55	5 09	7 58	5 30
11	7 23	5 06	7 33	5 16	7 32	5 11	7 37	5 10	7 39	5 03	7 53	5 11	7 56	5 22
12	7 22	5 08	7 32	5 18	7 3x	5 13	7 36	5 12	7 37	5 05	7 51	5 ×3	7 54	5 #4
13	7 20	5 10	7 30	5 20	7 29	5 15	7 34	5 14	7 35	5 07	7 49	5 15	7 52	5 26
14	7 18	5 12	7 28	5 22	7 27	5 17	7 32	5 16	7 33	5 091	7 47	5 17	7 50	5 28
15	7 16	5 14	7 26	5 24	7 25	5 19	7 30	5 18	7 3×	5 11	7 45	5 19	7 48	5 30
16	7 14	5 15	7 24	5 25	7 23	5 20	7 28	5 20	7 28	5 13	7 42	5 21	7 46	5 32
17	7 12	5 17	7 22	5 27	7 21	5 22	7 26	5 22	7 26	5 16	7 40	5 24	7 44	5 34
18	7 10	5 19	7 20	5 29	7 19	5 24	7 24	5 24	7 24	5 18	7 38	5 26	7 42	5 36
10	7 08	5 21	7 18	5 31	7 17	5 26	7 21	5 26	7 21	5 20	7 35	5 28	7 39	5 38
20	7 06	5 23	7 16	5 33	7 15	5 28	7 19	5 28	7 19	5 22	7 33	5 30	7 37	5 40
21	7 04	5 25	7 14	5 35	7 13	5 30	7 17	5 30	7 17	5 24	7 31	5 32	7 35	5 42
22	7 02	5 27	7 12	5 37	7 11	5 32	7 15	5 32	7 15	5 26	7 28	5 35	7 32	5 45
23	7 00	5 28	7 10	5 38	7 09	5 33	7 12	5 34	7 12	5 28	7 26	5 37	7 30	5 47
24	6 58	5 30	7 08	5 40	7 07	5 35	7 10	5 36	7 10	5 30	7 23	5 39	7 27	5 49
25	6 55	5 32	7 05	5 42	7 04	5 37	7 08	5 38	7 08	5 32	7 21	5 41	7 25	5 51
26	6 53	5 34	7 03	5 44	7 02	5 39	7 06	5 40	7 05	5 34	7 18	5 43	7 23	5 53
27	6 51	5 36	7 02	5 46	7 00	5 41	7 03	5 42	7 03	5 36	7 16	5 45	7 20	5 55
28	6 49	5 37	6 59	5 47	6 58	5 43	7 01	5 44	7 00	5 38		5 47		

		JUPITER 24				SAT	rurn h	!	
D	D A	Dec. 5° high	in East	Souths	R.A.	Dec.	Souths	5° high	in West
Day	R.A.	52°	56°	Souths	и.н.	-+-	Souths	52°	56°
	h m	o, h m	h m	h m	h m		h m	h m	h m
ı	13 43.0	9 11 24 18	24 29	28 56	7 26.0	21 56	22 40	30 05	30.21
11	13 43.7	9 13 23 39	23 51	28 17	7 23.1	22 03	21 57	29 23	29 40
21	13 43.2	9 08 22 59	23 10	27 37	7 20.7	22 08	21 16	28 42	28 59
31	13 41.5	8 56 22 16	22 28	26 56	7 19.0	22 13	20 35	28 02	28 19
Equa	torial diame	eter of Jupiter 4	,ο " ; of S	aturn 20"	. Diamete	rs of Sat	urn's ring	gs 45" a n	ıd 18".

		URA	ùus #				NEPT	UNE Ψ		
	70.4	Dec.	Souths	10° h We		T. 4	Dec.		igh in ast	Souths
Day	R.A.	+	Souths	52°	56°	R.A.	-	52°	56°	Souths
	h m	,	h in	h m	h m	h m	•	h m	h m	h m
1 '	4 48.7	22 28	20 03	26 54	27 07	12 33.5	2 00	23 03	23 12	27 47
11	4 48·z	22 27	19 23	26 14	26 27	12 33.0	I 56	22 23	22 31	27 07
21	4 48.0	22 27	18 44	25 35	25 47	12 32.3	1 51	21 42	21 51	26 27
31	4 48.2	22 27	18 05	24 56	25 08	12 31.5	I 45	21 02	21 10	25 46
		Dian	eter 4"				D	iameter :	a*	

	DAY OF	Mars, Roman god of
Month	Week	buttle. Sun's Longitude o° T 21° 06h
I 2	F. S.	St. David's Day. Adowah, 1896. John Wesley d. 1791. Horace Walpole d. 1797.
3 4 5 6 7 8 9	X. M. Tu. W. Th. F. S.	Quinquagrsima. Shrove Sunday. Sir Henry Raeburn born, 1756. Shrove Tuesday. Pancake Day. [1806. Ash CHrunrs ay. Elizabeth Barrett Browning b. Sir E. Landseer b. 1802. Maurice Ravel b. 1875. William III d. 1702. Rev. H. W. Beecher d. 1887. Amerigo Vespucci b. 1451. Wm. Cobbett b. 1763.
10 11 12 13 14 15	S. M. Tu. W. Th. F. S.	Quadragrsima. 1st Sunday in Lent. Tasso born, 1544. William Huskisson born 1770. Bishop Berkeley b. 1685. Sir W. H. Perkin b. 1838. Ember Day. Sir Hugh Walpole born, 1884. Johann Strauss b. 1804. Karl Marx d. 1883. Ember Day. Empress of Canada lost, 1943. Ember Day. Matthew Flinders born, 1774.
17 18 19 20 21 22 23	\$. M. Tu. W. Th. F.	2nd Sunday in Lent. St. Patrick's Day. Rimsky-Korsakov born, 1844. David Livingstone b. 1813. Sir R. Burton b. 1821. Mandalay recaptured, 1945. Sir E. J. Poynter b. Spring commences. H. A. L. Fisher b. 1865. [1836. Randolph Caldecott b. 1846. Tom Hughes d. 1896. Sir Muirhead Bone born, 1876.
24 25 26 27 28 29 30	X. M. Tu. W. Th. F.	3rd S. in Lent. Queen Elizabeth died, 1603. Annunciation. Lady Day. Michael Davitt born, First cremation in England, 1885. [1846. Last V2 fell in England, 1945. Thomas Clarkson born, 1760. Sir Edwyn Lutyens born, 1869. Goya born, 1746. Paul Verlaine born, 1844.
31	₹.	4th Sunday in Uent. Duke of Gloucester b. 1900.

PHENOMENA

March 4d o5h. Venus in conjunction with the Moon. Venus 4° N.

- 4^d 20^h. Mercury in conjunction with the Moon. Mercury 6° N.
- 9. Mercury at greatest castern elongation (18°).
- rad rih. Mars in conjunction with the Moon, Mars $r^{\frac{1}{2}\circ}N$.
- 12d 14h. Saturn in conjunction with the Moon. Saturn 2'S.
- 18¹ ogh. Mercury in conjunction with Venus. Mercury 5° N.
- 19d orh. Mars in conjunction with Saturn. Mars 3° N.
- 20^{d} oxh. Jupiter in conjunction with the Moon. Jupiter 3° S.
- sign Aries (Equinox).
- Mercury in inferior conjunction with the Sun.
- 28. Neptune in opposi-

CONSTELLATIONS

The following constellations are near the meridian at

d h
Feb. 1 24 Feb. 15 23
Mar. 1 22 Mar. 16 21
April 1 20 April 15 19

Cepheus (below the Pole), Camelopardus, Lynx, Gemini, Cancer, Leo, Canis Minor, Hydra, Monoceros, Canis Major and Puppis (Argo)

PHASES OF THE MOON

- Perigee (227,840 miles)... 7 or Apogee (251,600 ,,)... 22 23 Mean Longitude of Ascending Node on March 1, 86°.

MONTHLY NOTES

March 1. Auditors of Boroughs, Eng. and W., to be elected.

- —. Annual assembly of Parish Meetings in Rural Parishes, Eng. and W., to take place during this month.
 - 6. Lent begins (ends at midnight, April 20).
- 8. Last day for sending list of persons employed in factories and workshops.
- 25. Lady Day. Quarter Day. Accounts of Local Government Authorities, Eng. and W., to be made up to 31st. Qr. Sessions to be held 21 days before or after this date.
 - 25. Greek Independence Day (1821).
 - 31. Financial Year 1945-46 ends.

	THE SU	N		Transit	SUN	RISE		Suns	BET
Day	Right Ascen- sion Dec.	Equa- tion of Time*	Sidereal Time	of First Point of Aries	52°	56°	Sun Souths	5ª°	56°
1 2 3 4 5 5 6 6 7 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	h m s 22 45 24 -7 5 22 49 09 -7 3 22 52 54 -7 0 22 56 38 -6 4 23 00 21 -6 2 23 04 04 -5 5 23 07 47 -5 3 23 15 11 -4 4 23 18 53 -4 2 23 22 34 -4 0 23 26 15 -3 3 23 22 34 -4 0 23 26 15 -3 3 23 22 34 -5 5 23 37 15 -2 2 23 40 55 -2 0 23 44 34 -1 4 23 48 13 -1 1 23 51 52 -0 5 23 49 34 -1 4 23 48 13 -1 1 23 51 52 -0 5 23 35 59 09 -0 0 0 0 2 48 +0 1 0 06 26 +0 4 0 10 05 +1 0 0 13 43 +1 26		h m a 10 32 47 10 36 43 10 40 40 10 44 36 10 48 33 10 52 29 10 56 26 11 00 22 11 04 19 11 20 05 11 22 05 11 24 02 11 27 58 11 35 51 11 39 48 11 43 44 11 15 13 38 11 55 34 11 55 34 11 55 34 11 55 34 12 03 27 12 07 24	h m s 13 25 01 13 21 05/ 13 17 09 13 13 14 13 09 18 13 05 22 13 01 26 12 57 30 12 53 34 12 49 38 12 45 42 12 41 46 12 37 50 12 33 54 12 29 59 12 26 03 12 22 07 12 18 11 12 14 15 12 10 19 12 06 23 12 02 27 11 58 31 11 54 35 11 50 39	h m 6 48 6 46 6 43 6 47 6 39 6 37 6 34 6 30 6 28 6 25 6 21 6 19 6 14 6 12 6 09 6 05 6 02 6 00 5 58 5 56	h m 6 54 6 51 6 49 6 46 6 44 6 37 6 38 6 38 6 28 6 23 6 21 6 15 6 15 6 15 6 05 5 59 5 57 5 52	h m 12 13 12 12 12 12 12 12 12 12 12 11 12 11 12 11 12 11 12 10 13 10 13 10 13 10 13 10 13 10 14 10 15 10 17 10 18 10 18 10 19	h m 17 38 17 40 17 44 17 45 17 47 17 49 17 52 17 54 17 58 18 00 18 01 18 03 18 05 18 08 18 18 18 18 18 18 18 19 18 19 18 20	h m 17 3a 17 85 17 37 17 39 17 41 17 43 17 45 17 51 17 56 17 58 18 00 18 02 18 04 18 16 18 18 18 16 18 18 18 18 18 18 18 18 18 18 18 18
26 27 28	0 17 21 +1 5 0 21 00 +2 10 0 24 38 +2 40	- 5 43	12 11 20 12 15 17 12 19 13	11 46 44 11 42 48 11 38 52	5 51 5 48 5 46	5 49 5 46 5 43	12 06 12 06 12 05	18 22 18 24 18 25	18 24 18 26 18 28
29 30 31	0 28 16 +3 00 0 31 55 +3 20 0 35 33 +3 50	- 4 48	12 23 10 12 27 07 12 31 03	11 34 56 11 31 00 11 27 04	5 44 5 42 5 39	5 41 5 38 5 36	12 05 12 05 12 04	18 27 18 29 18 30	18 30 18 38 18 34

Mean semi-diameter in arc 16'-1; in time 1m 058.

• In the sense Apparent minus Mean. Throughout March subtract from mean time to get apparent time, or add to apparent time to get mean time.

MORNING AND EVENING STARS

MERCURY should be visible as an evening star during the first half of the month. Later it is too close to the Sun for observation, as it is in inferior conjunction on March 26.

VENUS may possibly become visible as an evening star towards the end of the month. Magnitude - 3.4.

MARS, now advancing in Gemini, is an evening star, still fading rapidly. It overtakes Saturn on the evening of March 18-19, passing 3° to the north. Magnitude 0-3.

JUPITER, retrograding in Virgo near the star Spica, may be favourably observed in the late evenings During this and the next three or four

months, the satellites, with their ever-changing positions, can be seen in a small telescope, or even with binoculars. Eclipses may be seen (especially in May and later) while a well-mounted clock-driven telescope will show the transits of the shadows of the satellites. The elliptical shape of the planet is easily seen, as well as its surface features, known as belts. Details of satellite phenomena are given on page 162. Magnitude —1-9.

SATURN, in Gemini, now attains its meridian altitude of some 60° in the early evening, which is convenient for those who do not cultivate late hours. This is a good month for identifying Titan (see also notes in January and February) which is at eastern elongation on the evenings of March 7 and 23, and at western on March 15 and 32. Magnitude 0-2.

			Т	нв Мо	OON				Moo	NRISE		Moon	SET
Day	R.A.	Dec.	Hor. Par.	Semi- diam.		P.A.	Phase	Age	52°	56°	Moon Souths	52°	56°
	h m	•	1		•			d	h m	h m	h m	h m	h m
1	20 33	- 22.0	56.9	15.5	-6z	341	9	26.8	6 15	6 37	10 23	14 37	14 16
2	21 28	- 19-1	57.6	15.7	- 73	332	4	27.8	6 46	7 03	11 16	15 55	15 39
3	22 23	- 15.0	58.3	15.9	86	314	1	28.8	7 11	7 22	12 08	17 17	17 06
4	23 17	- 10.0	59∙0	16.1	+82	33	0	0.2	7 32	7 39	12 58	18 39	18 34
5	0 09	- 4.4	59.4	16.2	+70	353	2	1.2	7 51	7 53	13 49	20 03	20 03
6	1 02	+ 1.4	59.7	16.3	+ 58	346	7	2.2	8 00	8 07	14 39	21 27	21 33
7	z 55	+ 7.3	59.8	16.3	+46	344	14	3.2	8 29	8 21	15 31	22 52	23 03
á	2 49	+12.7	59.7	16.3	+ 33	345	23	4.2	8 5i	8 39	16 24		
9	3 46	+17.4	59.5	16.2	+21	348	33	5.2	9 19	9 00	17 20	o 16	0 33
10	4 44	+21.1	59.3	16.1	+ 9	353	44	6.2	9 54	9 30	18 18	1 38	2 00
11	5 44	+ 23.4	58.8	16.0	- 3	358	56	7.2	10 39	10 12	19 17	2 53	3 20
12	6 44	+24.3	58.4	15.9	- 15	5	66	8.2	11 36	11 09	20 15	3 57	4 25
13	7 44	+ 23.7	58∙0	15.8	- 28	12	76	9.2	12 44	12 19	21 12	4 48	5 14
14	8 42	+21.7	57.5	15.7	-40	18	85	10.2	13 58	13 37	22 05	5 27	5 48
15	9 37	+ 18.6	57.0	15.5	- 52	25	92	11.2	15 14	14 58	22 55	5 56	6 13
16	10 29	+ 14.5	56.5	15.4	-64	33	96	12.2	16 29	16 19	23 41	6 19	6 31
17	11 18	+ 9.9	56∙0	15.3	- 76	51	99	13.2	17 42	17 37		6 38	6 45
18	12 05	+ 4.9	55.6	15.1	- 88	319	100	14.2	18 54	18 53	0 26	6 '54	6 57
19	12 50	0-2	55.1	15.0	+80	4	98	15.2	20 04	20 08	1 о8	7 10	7 o8
20	13 35	5·a	54.7	14.9	+67	12	95	16.2	21 13	21 22	1 50	7 25	7 19
aı	14 20	- 10.0	54.4	14.8	+ 55	14	90	17.2	22 22	22 35	2 32	7 41	7 31
22	15 05	-14.3	54.2	14.8	⊣ 43	13	84	18.2	23 31	23 49	3 15	7 59	7 45
23	15 52	— 18·o	54.2	14.8	+31	11	76	19.2			4 00	8 21	8 оз
24	16 41	- 21-1	54.2	14.8	19	7	68	20.2	о 38	1 00	4 46	8 49	8 26
25	17 31	- 23.2	54.5	14.8	+ 7	3	59	21.2	1 42	2 08	5 35	9 24	8 58
a 6	18 24	- 24.3	54.9	-3 - 1	- 6	358	49	22.2	2 40	3 09	6 25	10 10	9 42
27	19 17	- 24.3	55.5	- 1	- 18	352	40	23.2	3 31	3 58	7 17	11 07	10 39
28	20 12	-23.0	56.2	15.3	- 3o	346	30	24.2	4 12	4 36	8 10	12 14	11 49
29	21 06	- 20.6	57.0		-42	340	21	25.2	4 45	5 05	9 02	13 28	13 09
30	22 01	- 16.9	57.9		- 54	335	13	26.2	5 12	5 26	9 54	14 48	14 34
31	22 54	- 12.3	58.8	16.0	- 67	329	7	27.2	5 34	5 44	10 45	16 10	16 03

MERCURY \$

Day	R	Α.	Dec.	Diam.	Phase	South	ıs	5°		zh W		Day	R	.A .	Dec.	Diam.	Phase	Sou	ths	5° hig	gh W. 56'
1 4 7 10 13	23 0 0	30	-2·2 +0·3 +2·7 +4·6 +6·1	6 7 7 8	80 69 57 45 30	13 I 13 I 13 O	8 3 5 4 8	19 19	09 09	19	44 00 08 10	22 25 28	0	m 32 31 26 18		10 11	10 4 1	12 12 12	m 58 44 27 07 46	Mercu too clo the s for	se to Sun r
16	VENUS Q									1 19	04	31	0	or_	2.5		3 ARS		27		

				•	1111	05 +			1			141.7	LIU	5		
Day	R	.A.	Dec.	Diam.	Phase	Souths	5° hi	gh W. 56°	Day	R.A.	Dec.	Diam.	Phase	Souths	5° his	56°
	h	m	•	•		h m	h m	h m		h m		*		h m	h m	h m
I	23	12	-6.7	10	99	12 40	¹ 7 35	17 26		7 04	26∙1	11	93			28 43
6	23	35	-4.2	10	99	12 43	17 52	17 46	6	7 07	25.9	10	93	20 11	28 02	28 24
**	23	58	- I·6	10	99	12 46	18 08	18 04	11	7 10	25.7	10	92	19 55	27 4 5	28 06
16	0	21	+0.9	10	98	12 49	18 25	18 23	16	7 15	25.4	9	92	19 40	27 28	27 49
a I	0	44	+ 3.5	10	98	12 52	18 41	18 41	21	7 20	25.1	9	91	19 26	27 11	27 32
аб	1	οб	+6.0	10	98	12 55	18 57	18 59	26	7 26	24.8	9	91	19 13	26 56	27 16
31	I	29	+8.5	10	97	12 58	19 13	19 17	31	7 33	24.4	8	90	19 00	26 41	27 OI

Ϋ́	-				SUN	RISE .	AND S	SUNSE'	Г (G. M	.T.)		
Day	Lon	don	Br	istol	Birm	ingham	Manc	hester	New	castle	Glasgow	Belfast
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m. p.m.	a.m. p.m.
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m h m	h m h m
1	6 47	5 39	6 57	5 49	6 56	5 45	6 59	5 46	6 58	5 40	7 11 5 49	7 16 5 59
2	6 45	5 41	6 55	5 51	6 53	5 47	6 56	5 48	6 55	5 42	7 08 5 52	7 13 6 OI
3	6 43	5 43	6 52	5 53	6 51	5 48	6 54	5 49	6 53.	5 44	7 06 5 54	7 11 6 02
4	6 41	5 45	6 50	5 55	6 49	5 50	6 52	5 5I	6 51	5 46	7 03 5 56	7 09 6 04
5	6 39	5 46	6 48	5 56	6 46	5 52	6 49	5 53	6 48	5 48	7 or 5 58	7 06 6 06
6	6 37	5 48	6 46	5 58	6 44	5 54	6 47	5 55	6 46	5 50	6 58 6 00	7 04 6 08
7	6 34	5 50	6 44	6 00	6 41	5 56	6 44	5 57	6 43	5 52	6 56 6 02	7 01 6 10
8	6 32	5 51	6 42	6 01	6 39	5 58	6 42	5 59	6 41	5 54	6 53 6 04	6 59 6 II
9	6 30	5 53	6 40	6 03	6 37	5 59 6 or	6 40	6 00	6 38	5 56	6 50 6 06	6 56 6 14
10	6 28	5 55	6 37	6 05	6 35	9 01	6 38	6 02	6 36	5 58	6 48 6 08	6 54 6 16
x x	6 25	5 56	6 35	6 06	6 32	6 03	6 35	6 04	6 33	6 01	6 45 6 11	6 51 6 19
12	6 23	5 58	6 33	6 08	6 30	6 05	6 33	6 06	6 31	6 03	6 43 6 13	6 49 6 21
13	6 21	6 00	6 31	6 10	6 28	6 07	6 3r	6 08	6 28	6 05	6 40 6 15	6 46 6 23
14	6 19	6 01	6 26	6 11	6 26	6 o8	6 29	6 10	6 26	6 o7 6 o8	6 38 6 17	6 44 6 25
15	6 16	6 03	6 26	6 13	6 23	0 10	0 20	0 11	-		00 1	
16	6 14	6 05	6 24	6 15	6 21	6 12	6 24	6 13	6 21	6 10	6 32 6 21	6 39 6 28
17	6 12	6 07	6 22	6 17	6 19	6 14	6 21	6 15	6 18	6 12	6 30 6 23	6 36 6 30
18	6 09	6 08	6 19	6 18	6 16	6 15	6 19	6 17	6 16	6 14	6 27 6 25	6 34 6 32
19	6 07	6 10	6 17	6 20	6 14	6 17	6 16	6 19	6 13	6 16	6 24 6 27	6 31 6 34
20	6 05	6 12	6 15	6 22	6 12	6 19	6 14	6 21			1	
21	6 02	6 14	6 12	6 24	6 09	6 21	6 11	6 23	6 08	6 20	6 19 6 31	6 26 6 38
22	6 00	6 15	6 10	6 25	6 07	6 22	6 09	6 25	6 06	6 22	6 16 6 33	1 - 1 -
23	5 58	6 17	6 08	6 27	6 05	6 24	6 06	6 27	6 03	6 24	6 14 6 35	1
24	5 56	6 19	6 06	6 29	6 02	6 26	6 04 6 01	6 28	6 or	6 25	6 11 6 37	6 19 6 43
25	5 53		"			' '				,		
26	5 51	6 22	6 01	6 32	5 58	6 29	5 59	6 32	5 56	6 29	6 06 6 41	1 - 1 -
27	5 49	6 24	5 59	6 34	5 55	6 31	5 56	6 34	5 53	6 31	6 03 6 43	1
28	5 46	6 25	5 56	6 35	5 53	6 32	5 54	6 35	5 50	6 33	6 00 6 45	6 08 6 5z
29	5 44	6 27	5 54	6 37	5 51	6 34	5 52	6 37	5 48	6 35	5 58 6 47	1
30	5 42	6 29	5 52	6 38	5 49	6 36	5 50	6 39	5 45	6 37	5 55 6 49	1
31	5 40	6 30	5 50	6 40	5 46	6 37	5 47	6 40	5 43	6 39	5 53 6 51	6 or 6 57

		JUPIT	ER 24				SA	TURN H	2	
	D 4	Dec.	5° high	in East		T) 4	Dec.	Conth	5° high	in West
Day	R.A.	-	52°	56°	Souths	R.A.	+	Souths	52°	56°
	h m	. ,	h m	h m	h m	h m	0 ,	h m	h m	h m
1	13 41.9	8 59	22 25	22 36	27 05	7 19.3	22 12	20 43	28 10	28 27
11	13 39.4	8 42	21 41	21 52	26:2	7 18-2	22 15	20 03	27 30	27 47
21	13 35.9	8 20	20 56	21 07	25 40	7 17.8	22 17	19 23	26 50	27 07
31	13 31.6	7 55	20 10	20 21	24 56	7 18.3	22 17	18 44	26 12	a6 a8

		URANUS H		1	NEPT	UNE Ψ		
Day	R,A.	Dec. South	ro° high in West	R.A.	Dec.	ro° in H	high Last	Souths
Day	10.71.	.	52° 56°	10.71.		52°	56°	Бойодь
	h m	• , h n	h m h m	h m		h m	h m	h m
I	4 48.2	22 27 18 1	2 25 04 25 16	12 31.7	1 46	21 10	21 18	25 55
11	4 48.7	22 28 17 3	24 25 24 38	12 30.8	1 40	20 29	20 37	25 14
21	4 49.6	22 30 16 5	5 23 47 23 59	12 29.8	1 34	19 48	19 56	24 34
31	4 50.8	22 32 16 I	7 23 09 23 22	12 28.8	1 27	19 07	19 15	*3 54
		Diameter	: 4°		Di	ameter 2	•	

	DAY OF	Aperire, to open. Earth	PHENOMENA
Month	W cok	opens to receive seed. Sun's Longitude 30° & 20d 17h	April 3d o4h. Venus in conjunction with the Moon. Venus 4° N. 8d 19h. Saturn in con-
1 2 3 4 5 6	M. Tu. W. Th. F.	All Fools' Day. William Harvey born, 1578. Copenhagen, 1801. Sir John Squire born, 1884. Murillo died, 1682. John Abernethy born, 1764. Bratislava, 1945. Earl of Derby born, 1865. Addis Ababa, 1941. Swinburne born, 1837. Badajoz, 1812. Victor Gollanez born, 1893.	junction with the Moon. Saturn 2° S. 9d 07h. Mars in conjunction with the Moon. Mars o° 2 S. An occultation if visible in China and Japan. 13. Jupiter in opposition. 16d 01h. Jupiter in con-
7 8 9 10 11 12 13	X. M. Tu. W. Th. F.	5th Sunday in Lent. Passion Sunday. Atbara, 1898. Admiral Scheer sunk, 1945. Germany invaded Denmark, 1940. Hanover captured, 1945. American Civil War began, 1861. F. D. Roosevelt died, 1945. Vienna captured, 1945. Joseph Bramah b. 1748.	junction with the Moon. Jupiter 3° S. 23. Mercury at greatest western elongation (27°). 29 ^d 15h. Mercury in conjunction with the Moon. Mercury 2° N.
14 15 16 17 18 19,	%. M. Tu. W. Th. F. S.	*6th Sunday in Lent. Palm Sunday. S.S. Titanic lost, 1912. S. M. Bruce born, 1883. Culloden, 1746. J. H. Mansard born, 1646. HILARY LAW S. END. Mdme. de Sévigné d. 1696. Maundy Thursday. Madame Chaminade d. 1944. Good Friday. Primrose Day. Relief of Chitral, 1895. W. H. Davies b. 1871.	
21 22 23 24 25 26 27	X. M. Tu. W. Th. F. S.	Easter Day. Princess Elizabeth born (1926). Easter Monday. George du Maurier died, 1896. Easter Tuesday. St. George's Day. Marcus Clarke b. 1846. Hon. Sir S. Cripps b. 1889. St. Mark. San Francisco Conference opened, 1945. David Hume b. 1711. Jeremy Collier d. 1726. Allied Forces joined hands at Torgau, 1945.	CONSTELLATIONS The following constellations are near the meridian at d h d h Mar. I 24 Mar. 16 23 April I 22 April I5 21 May I 20 May 16 19 Cepheus (below the
28 29 30	S. M. Tu.	tst Sunday after Easter. Low Sunday. Sir Thomas Beecham born, 1879. Easter Law Sittings begin.	Pole), Cassiopeia (below the Pole), Ursa Major, Leo Minor, Leo, Sextans, Hydra and Crater.

PHASES OF THE MOON

d h m ● New Moon..... 2 04 37) First Quarter 8 20 04 O Full Moon..... 16 10 47 (Last Quarter 24 15 18

Perigee (224,590 miles)... 3 22 Apogee (252,130 ,,)... 19 13 Mean Longitude of Ascending

Node on April 1, 85°.

d h

MONTHLY NOTES

April 1. Refreshment House Licences to be renewed.

6. Old Lady Day.

7. Fire Insurances must be paid.

14. Parish Councils, Eng. and W., to hold their annual meeting on or within fourteen days after this date. Cuckoo Day.

*Summer Time 1946 should begin (in accordance with the Summer Time Act, 1925) at 2 a.m. April 14. In these pages G.M.T. (Greenwich Mean Time) is used throughout the year. To convert this to Summer Time, 1 hour must be added.

16. 1st day of Jewish Passover.

20. Lent ends at midnight.

22, Bank and General Holiday, Eng. and W.

23. Shakespeare born, 1564.

25. Gallipoli Day (1915).

				<u>"</u>						
	T	HE SUN			Transit	SUNI	RISE		Suns	ET
Day	Right Ascen- sion	Dec. +	Equa- tion of Time*	Sidereal Time	of First Point of Aries	52°	56°	Sun Souths	52°	56°
1 2 3 4 5 6 7 8 9 10	h m s 0 39 11 0 42 50 0 46 29 0 50 08 0 53 47 0 57 26 1 01 05 1 04 44 1 08 24 1 12 04 1 15 44 1 19 25 1 23 05	4 13 4 36 5 00 5 23 5 45 6 08 6 31 6 54 7 16 7 38 8 01 8 23 8 45	m s -4 12 -3 54 -3 36 -3 18 -3 01 -2 43 -2 26 -2 20 -1 52 -1 35 -1 19 -1 03 -0 47	h m s 12 35 00 12 38 56 12 42 53 12 46 49 12 50 46 12 54 42 12 58 39 13 06 32 13 10 29 13 14 25 13 18 22 13 22 18	h m s 11 23 08 11 19 12 11 15 16 11 11 20 11 07 25 11 03 29 10 59 33 10 55 37 10 51 41 10 47 45 10 43 49 10 39 53 10 35 57	h m 5 37 5 35 5 32 5 30 5 28 5 26 5 23 5 21 5 16 5 14 5 12 5 10	h m 5 33 5 30 5 28 5 25 5 22 5 20 5 17 5 15 5 12 5 10 5 07 5 04 5 02	h m 12 04 12 04 12 03 12 03 12 03 12 03 12 02 12 02 12 02 12 02 12 01 12 01 12 01	h m 18 32 18 34 18 36 18 37 18 39 18 41 18 42 18 44 18 46 18 48 18 49 18 51 18 53	h m 18 36 18 39 18 41 18 43 18 45 18 47 18 49 18 51 18 55 18 55 18 55
14 15	1 26 46 1 30 28	9 06	-0 31 -0 16	13 26 15	10 32 01	5 07	4 59 4 57	12 00	18 54 18 56	19 03
16 17 18 19	1 34 09 1 37 51 1 41 34 1 45 16 1 49 00	9 50 10 11 10 32 10 53 11 14	-0 01 +0 13 +0 27 +0 41 +0 55	13 34 08 13 38 05 13 42 01 13 45 58 13 49 54	10 24 10 10 20 14 10 16 18 10 12 22 10 08 26	5 03 5 01 4 59 4 56 4 54	4 54 4 52 4 49 4 47 4 44	12 00 12 00 11 59 11 59 11 59	18 58 19 00 19 01 19 03 19 05	19 07 19 09 19 11 19 13
21 22 23 24 25	1 52 43 1 56 27 2 00 12 2 03 57 2 07 42	11 34 11 55 12 15 12 35 12 55	+ 1 08 + 1 20 + 1 32 + 1 44 + 1 55	13 53 51 13 57 47 14 01 44 14 05 40 14 09 37	10 04 30 10 00 34 9 56 38 9 52 42 9 48 46	4 5 ² 4 50 4 48 4 46 4 44	4 42 4 39 4 37 4 34 4 32	11 59 11 59 11 58 11 58 11 58	19 06 19 08 19 10 19 11	19 17 19 19 19 21 19 23
26 27 28 29 30	2 11 28 2 15 14 2 19 01 2 22 49 2 26 37	13 15 13 34 13 53 14 12 14 31	+ 2 06 + 2 16 + 2 25 + 2 34 + 2 43	14 13 34 14 17 30 14 21 27 14 25 23 14 29 20	9 44 50 9 40 55 9 36 59 9 33 03 9 29 07	4 42 4 40 4 38 4 36 4 34	4 30 4 27 4 25 4 22 4 20	11 58 11 58 11 58 11 57 11 57	19 15 19 16 19 18 19 20 19 22	19 27 19 29 19 31 19 33 19 35

Mean semi-diameter in arc 16'.o; in time 11 058.

* In the sense Apparent minus Mean. From April r-r6 apply as in March (see page 107) and for the remainder of the month as in May (see page 115).

MORNING AND EVENING STARS

Mercury, although a morning star, is not sufficlently high before sunrise to be seen.

VENUS, being north of the Sun, should now be visible as an evening star, although it is still six months before it attains its greatest brilliancy as such. Magnitude -3.3.

MARS, in Gemini and Cancer, just south of Castor and Pollux, is an evening star, but has now lost two magnitudes, or more than five-sixths of its opposition brilliance in January; this is due to the rapid increase in its distance from the Earth, which passed the 100,000,000 miles mark late in March. Magnitude 0.0

JUPITER, still retrograding in Virgo, comes to opposition on April 13, several degrees to the north of the first magnitude zodiacal star *Spica*. The meridian altitude during this opposition is only about 30°. Magnitude -2.0.

SATURN is still an evening star in Gemini, visible from sunset till after midnight. On the evening of April 8, when the Moon is at its first quarter, it passes less than 2° to the north of Saturn, i.e. above Saturn as seen in the sky. Eastern elongations of Titan occur on the evenings of April 8 and 24, and western on April 16. See also notes in January and February. Magnitude 0.3.

NEPTUNE. See notes in May and July.

.			T	не Мо	ON				Moor	RISE		Moon	SET
Day	R.A.	Dec.	Hor. Par.	Semi- diam.		inator P.A.	Phase	Age	52°	56°	Moon Souths	5 2 °	56°
	h m	•	,			•		d	h m	h m	h m	h m	h r
1	23 47	- 6.8	59.6	16.2	- 79	320	2	28.2	5 54	5 58	11 36	17 34	¥7 3
2	0 41	- 0.9	60.2	16.4	+89	276	0	29.2	6 12	6 12	12 28	19 00	19 0
3	z 35	+ 5.2	60.6	16.5	+77	360	7	0∙8	6 32	6 26	13 20	20 28	20 3
4	2 30	+ 11.1	60.7	16.5	+64	349	5	1.8	6 53	6 42	14 15	21 56	22 I
5	3 27	+ 16.3	60.5	16.5	+52	349	11	' 2·8	7 19	7 02	15 12	23 23	23 4
6	4 27	+ 20.4	60·1	16.4	+40	352	20	3.8	7 5 I	7 29	16 11		
7	5 28	+ 23.2	59.6	16.2	+ 28	357	30	4.8	8 34	8 07	17 11	0 43	1 1
8	6 30	+ 24.5	59.0	16.1	+ 16	3	41	5.8	9 28	9 00	18 11	I 53	2 2
9	7 31	+24.2	58.3	15.9	+ 3	9	52	6.8	10 34	10 07	19 08	2 49	3 1
6	8 29	+ 22.5	57.6	15.7	- 9	15	63	7.8	11 46	11 24	20 02	3 31	3 5
	9 25	+19.6	57.0	15.5	21	20	73	8.8	13 02	12 45	20 52	4 02	4 :
2	10 17	+ 15.7	56.4	15.4	33	25	81	9.8	14 17	14 05	21 39	4 26	4 :
3	11 06	+11.2	55.9	15.2	45	29	89	10.8	15 30	15 23	22 23	4 45	4 :
4	II 52	+ 6.3	55.4	15.1	57	33	94	11.8	16 41	16 39	23 06	5 01	5 0
5	12 38	+ 1.3	55.0	15.0	- 70	40	98	12.8	17 51	17 53	2 3 48	5 16	5
6	13 22	3·8	54.6	14.9	- 82	64	100	13.8	19 00	19 07		5 31	5 :
7	14 07	− 8.7	54-4	14.8	+86	348	100	14.8	20 10	20 21	0 29	5 47	5 3
8	14 52	- 13.2	54.2	14.8	+74	7	98	15.8	21 19	21 35	1 12	6 04	5 !
9	15 38	- 17.2	54·1	14.7	+62	9	94	16.8	22 27	22 48	1 56	6 24	6 (
0	16 26	- 20·5	54.1	14.7	+50	8	89	17.8	23 33	23 58	2 41	6 49	6 :
.	17 16	- 22.9	54.2	14.8	∃ 37	4	82	18.8			3 29	7 21	6 9
	18 o8	- 24.3	54.4	14.8	+ 25	360	75	19.8	0 34	1 02	4 19	8 02	7 3
3	19 00	24.7	54.8	14.9	+13	355	66	20.8	1 26	1 55	5 09	8 53	8 2
4	19 54	- 23·8	55.4	15.1	+ x	349	56	21.8	2 10	2 37	6 01	9 55	9 2
5	20 47	- a 1 · 8	56∙1	15.3	— 11	344	46	22.8	2 46	3 08	6 52	11 06	10 4
6	21 41	- 18·6	56.9	15.5	24	340	36	23.8	3 14	3 31	7 43	12 22	12 (
7	22 33	- 14.4	57.8	15.8	- 36	336	26	24.8	3 37	3 49	8 33	13 41	13 3
8	23 25	- 9.4	58-8	16.0	48	332	17	25.8	3 56	4 04	9 22	15 03	14 5
0	0 17	<u>3</u> .6	59.7	16.3	6o	330	9	26.8	4 15	4 17	10 13	16 27	16 2
0	1 11	+ 2.5	60.5	16.5	73	326	4	27.8	4 33	4 30	11 04	17 54	18 (

Day	R	А.	Dec.	Diam.	Phase	5° h	igh E.	Souths	Day	R.A.	Dec.	Diam.	Phase	5° hi	gh E. 56°	Souths
	h	m			ĺ	h m	h m	h m	Ì	h m	•	-		h m	h in	h m
I	23	59	+2.0	11	5	5 44	5 46	11 21	16	o or	r·6	9	33	5 07	5 11	10 26
4	23	54	+ 0.5	11	9	5 35	5 38	11 04	19	0 09	- 1.3	9	38	5 01	5 05	10 23
7	23	51	o·6	10	15	5 27	5 30	10 51	22	0 19	-0.6	8	43	4 56	4 59	10 21
10	23	52	- 1.3	10	22	5 19	5 24	10 40	25	0 30	+0.3	8	48	4 50	4 53	10 21
13	23	55	- 1.7	9	28	5 13	5 17	10 32	28	0 43	+1.5	7	2	4 45	4 46	10 22
16	0	OI	- 1.6	9	33	5 07	5 11	10 26	31	0 57	+ 2.9	7	57	4 40	4 40	10 24

					VE	NUS♀								M A	RS	₫			
Day	R.A		Dec.	Diam.	Phase	Souths	·	nigl	h W.	Day	R.	Α.	Dec.	Diam.	Phase	Sout	ns -		gh W.
	h m	- 1	a	A P		52°	_ _	56°					П	4		_ _	52°	56°	
	h i	n	•	-	1	b m	h m	•	h m	ĺ	h	m	۰	-	į	h n			h m
2	x 3	4	9.0	10	97	12 59	19 1		19 20	I		34	24.3	8	90	18 5		6 38	
6	I 5	7	11.3	10	96	13 O3	19 3		19 38	6		42	23.9	8	90	18 4		6 23	
**	2 2	I	13.6	10	96	13 06	19 4	7	9 56	11	7	50	23.5	7	90	18 3	4 2	6 09	26 27
16	2 4	4	I 5·7	10	95	13 11	20 0	3 4	14	16		59	23.0	7	90	18 2	3 2	5 54	26 12
31	3 0	9	17.7	11	94	13 15	20 1	9	3 3 I	31		٥7	22.5	7	90	18 I		5 40	25 57
26	3 3	4	19.4	11	94	13 20		4 4		26		17	21.9	7	90	18 0	2 2	5 26	25 43
gı	3 5	9	31.0	11	93	13 26	20 4	9 12	21 04	31	8	26	21.3	6	90	17 5	1 2	5 12	25 28

<u> </u>					SUN	RISE	AND	SUNSE	T (G.M	[. T.)				
Day	Lo	ndon	Bri	stol	Birmi	ngham	Manc	hester	New	castle	Glass	zow	Bel	fast
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m
1	5 38	6 32	5 48	6 41	5 44	6 39	5 45	6 42	5 40	6 41	5 50	6 53	5 58	6 59
2	5 36	6 34	5 46	6 43	5 42	6 41	5 43	6 44	5 38	6 43	5 47	6 56	5 56	7 01
3	5 33	6 36	5 43	6 45	5 39	6 43	5 40	6 46	5 35	6 45	5 45	6 58	5 53	7 03
4	5 31	6 37	5 41	6 46	5 37	6 45	5 38	6 48	5 33	6 47	5 42	7 00	5 51	7 05
5	5 29	6 39	5 39	6 48	5 34	6 47	5 35	6 50	5 30	6 49	5 39	7 02	5 48	7 07
6	5 27	6 40	5 37	6 50	5 32	6 49	5 33	6 52	5 28	6 51	5 37	7 04	5 46	7 09
7	5 24	6 42	5 34	6 51	5 29	6 50	5 30	6 54	5 25	6 53		7 06	5 43	7 11
8	5 22	6 43	5 32	6 53	5 27	6 52	5 28	6 55	5 23	6 55	5 32	7 08	5 41	7 12
9	5 20	6 45	5 30	6 55	5 25	6 54	5 26	6 57	5 20	6 57	5 29	7 10	5 39	7 14
10	5 17	6 47	5 27	6 57	5 22	6 56	5 23	6 59	5 18	6 59	5 27	7 12	5 36	7 16
11	5 15	6 48	5 25	6 58	5 20	6 57	5 21	7 01	5 15	7 01	5 24	7 14	5 34	7 18
12	5 13	6 50	5 23	7 00	5 18	6 59	5 18	7 03	5 12	7 03	5 21	7 16	5 31	7 20
13	5 11	6 52	5 21	7 02	5 16	7 01	5 16	7 04	5 10	7 04	5 19	7 18	5 29	7 22
14	5 08	6 53	5 18	7 03	5 13	7 02	5 14	7 06	5 08	7 06	5 16	7 20	5 26	7 24
15	5 06	6 55	5 16	7 05	5 11	7 04	5 11	7 08	5 05	7 o8	5 14	7 22	5 24	7 26
16	5 04	6 57	5 14	7 07	5 09	7 06	5 09	7 10	5 03	7 10	5 11	7 24	5 21	7 28
17	5 02	6 59	5 12	7 09	5 07	7 08	5 07	7 12	5 01	7 12	5 09	7 26	5 19	7 30
18	5 00	7 00	5 10	7 10	5 05	7 09	5 04	7 14	4 58	7 14	5 06	7 28	5 16	7 32
19	4 57	7 02	5 07	7 12	5 02	7 11	5 02	7 16	4 56	7 16	5 04	7 30	5 14	7 34
20	4 55	7 04	5 05	7 14	5 00	7 13	5 00	7 18	4 53	7 18	5 01	7 32	5 12	7 36
31	4 53	7 05	5 03	7 15	4 58	7 14	4 57	7 19	4 51	7 20	4 59	7 34	5 09	7 37
22	4 51	7 07	5 01	7 17	4 56	7 16	4 55	7 21	4 48	7 22	4 56	7 36	5 07	7 39
23	4 49	7 09	4 59	7 19	4 54	7 18	4 53	7 23	4 46	7 24	4 54	7 38	5 05	7 41
24	4 47	7 10	4 57	7 20	4 52	7 19	4 51	7 24	4 43	7 z6	4 51	7 40	5 02	7 43
25	4 45	7 12	4 55	7 22	4 50	7 21	4 49	7 26	4 41	7 28	4 49	7 42	5 00	7 45
26	4 43	7 14	4 53	7 24	4 48	7 23	4 47	7 28	4 39	7 30	4 47	7 44	4 58	7 47
27	4 41	7 15	4 51	7 25	4 46	7 25	4 45	7 30	4 37	7 32	4 45	7 46	4 56	7 49
28	4 40	7 17	4 50	7 27	4 44	7 26	4 43	7 31	4 35	7 33	4 43	7 47	4 54	7 50
29	4 38	7 19	4 48	7 28	4 42	7 28	4 41	7 33	4 32	7 35	4 40	7 49	4 52	7 52
30	4 36	7 21	4 46	7 30	4 39	7 30	4 38	7 35	4 30	7 37	4 38	7 51	4 49	7 54

		JUPIT	ER 24				SA	TURN E	ı	•
Day	R,A,	Dec.	5° high		Souths	R.A.	Dec.	Souths	5° high	in West
		_	52°	56°			+		52°	56°
	h m		h m	h m	h m	h m	0 /	h m	h m	h m
1	13 31.2	7 52	20 06	20 16	24 52	7 18.4	22 17	18 40	26 o8	26 25
11	13 26.5	7 24	19 19	19 29	24 08	7 19.7	22 15	18 02	25 30	25 47
21	13 21.7	6 56	18 33	18 42	23 24	7 21.7	22 12	17 25	24 52	25 09
31	13 17.2	6 30	17 46	17 55	22 40	7 24.4	22 08	16 49	24 15	24 32
Equa	torial diame	eter of	Jupiter 4	4"; of S	aturn 18".	Diamete:	rs of Sat	urn's ring	gs 41" an	d 17".

		URAN	ans #				NEPT	UNE Ψ		•			
Day	R.A.	Dec.	Souths		high Vest 56°	R.A.	Dec.	Souths	10° l in W 52°				
1 11 21 31	h m 4 50·9 4 52·5 4 54·3 4 56·4	22 32 22 35 22 38 22 41	h m 16 13 15 36 14 58 14 21	h m 23 05 22 28 21 50 21 13	h m 23 18 22 40 22 03 21 26	h m 12 28·7 12 27·7 12 26·8 12 25·9	1 27 1 20 1 14 1 09	h m 23 50 23 09 22 29 21 49	h m 28 36 27 56 27 17 26 37	h m 28 28 27 48 27 09 26 29			
		Di	ameter 3	•		Diameter 2"							

114	• ,	MAY XXXI DAYS
	AY OF	Maia, goddess of growth
Month	Week	and increase. Sun's Longitude 60° II 21 ^d 17h
1 2 3 4	W. Th. F. S.	St. Philip and St. James. Hitler died, 1945. German surrender in Italy, 1945. Rangoon reoccupied, 1945. Machiavelli b. 1469. Daily Mail founded, 1896. W. H. Prescott b. 1796.
5 6 7 8 9 10	X. M. Tu. W. Th. F.	2nd S. after Easter. Viscount Wavell b. 1883. Edward VII died, 1910. Sigmund Freud b. 1856. Robert Browning b. 1812. Tschaikowsky b. 1840. VE DAY (1945). A. R. Le Sage born, 1668. Official end of War in Europe (1945). Rouget de Lisle born, 1760. Overend Gurney failure, 1866.
12 13 14 15 16 17 18	S. M. Tu. W. Th. F. S.	3th S. after Easter. Coronation Day (1937). U.S. declared war on Mexico, 1846. Home Guard founded, 1940. J. Whitaker, F.S.A., d. 1896; b. May 4, 1820. Albuera, 1811. Felicia Hemans died, 1835. Ruhr dams, 1943. Edward Jenner born, 1749. George Meredith died, 1909.
19 20 21 22 23 24 25	S. M. Tu. W. Th. F. S.	Ath S. after Easter. W. E. Gladstone d. 1898. Columbus died, 1506. von Kluck born, 1846. Daylight Saving in operation, 1916. Thomas Southerne died, 1746. Coalition Ministry dissolved, 1945. Empire Day. Field Marshal J. C. Smuts b. 1870. H.M.S. Hood lost, 1941. Tom Sayers born, 1826.
26 27 28 29 30 31	S. M. Tu. W. Th. F.	Sth S. after Easter. Queen Mary born (1867). Rogation Day. Bismarck sunk, 1941. Rogation Day. Dr. Benes born, 1884. Rogation Day. Oak Apple Day. Astension Day. Yoly Chursday. Union Day, South Africa.

PHENOMENA

May 3d oah. Venus in conjunction with the Moon. Venus 2° N.

6d o5h, Saturn in conjunction with the Moon. Saturn 2° S.

7d 10h. Mars in conjunction with the Moon. Mars

13d orh. Jupiter in conjunction with the Moon. Jupiter 3° S.

30. Partial eclipse of the Sun, visible only in the Southern Pacific. See page

31. Mercury in superior conjunction with the Sun.

CONSTELLATIONS

The following constellations are near the meridian at

d h April 1 24 April 15 23 May 1 22 May 16 21 June 1 20 June 15 19

Cepheus (below the Pole), Cassiopeia (below the Pole), Ursa Minor, Major, Canes Venatici, Coma Berenices, Bootes, Lco, Virgo, Crater Corvus and Hydra.

PHASES OF THE MOON

d h m ■ New Moon..... 1 13 16) First Quarter 8 05 13 O Full Moon..... 16 02 52 (Last Quarter 24 04 02 ■ New Moon..... 30 20 49 d h Perigee (222,470 miles)... 2 06 Apogee (252,430 ,,)... 16 19 ")... 30 16 Perigee (222,050 Mean Longitude of Ascending

Node on May 1, 83°.

See Note on Summer Time, p. 110.

MONTHLY NOTES

May 3. Poland's National Day.

- 6. Bank Holiday, Scotland.
- 6. Royal Academy opens.
- 9. Half-Quarter Day.
- 13. Old May Day.
- 15. Scottish Term Day, (Whitsunday.)
- 17. Norway's National Day.
- 21. Old Half-Ouarter Day.
- 25. Argentina's Independence Day.
- 28. Removal Day, Scotland.

Day	Т	HE SUN			Transit	Sun	RISE		Suns	SET
Day	Right Ascen- sion	Dec.	Equa- tion of Time*	Sidereal Time	of First Point of Aries	52°	56°	Sun Souths	52°	56°
1 2 3 4 5	h m s 2 30 25 2 34 14 2 38 04 2 41 54 2 45 45 2 49 36	14 49 15 08 15 26 15 43 16 01	m 8 +2 51 +2 59 +3 06 +3 12 +3 18 +3 23	h m s 14 33 16 14 37 13 14 41 09 14 45 06 14 49 02 14 52 59	h m 8 9 25 11 9 21 15 9 17 19 9 13 23 9 09, 27 9 05 31	h m 4 32 4 30 4 28 4 26 4 24	h m 4 18 4 16 4 13 4 11 4 09	h m 11 57 11 57 11 57 11 57 11 57	h m 19 23 19 25 19 26 19 28 19 30	h in 19 37 19 39 19 41 19 43 19 45
7 8 9 10	2 53 27 2 57 20 3 01 13 3 05 06	16 35 16 52 17 08 17 24	+3 28 +3 32 +3 36 +3 39	14 56 56 15 00 52 15 04 49 15 08 45	9 01 35 8 57 39 8 53 44 8 49 48	4 21 4 19 4 17 4 16	4 05 4 03 4 00 3 58	11 56 11 56 11 56 11 56	19 33 19 35 19 36 19 38	19 49 19 51 19 53 19 55
11 12 13 14	3 09 00 3 12 54 3 16 50 3 20 45 3 24 41	17 40 17 5; 18 11 18 26 18 40	+3 42 +3 44 +3 45 +3 46 +3 47	15 12 42 15 16 38 15 20 35 15 24 31 15 28 28	8 45 52 8 41 56 8 38 00 8 34 04 8 30 08	4 14 4 12 4 10 4 09 4 07	3 56 3 54 3 5 ² 3 5 ¹ 3 49	11 56 11 56 11 56 11 56 11 56	19 40 19 41 19 43 19 44 19 46	19 57 19 59 20 01 20 03 20 05
16 17 18 19	3 28 38 3 32 35 3 36 33 3 40 32 3 44 31	18 54 19 08 19 22 19 35 19 48	+3 46 +3 46 +3 44 +3 42 +3 40	15 32 25 15 36 21 15 40 18 15 44 14 15 48 11	8 26 12 8 22 16 8 18 20 8 14 25 8 10 29	4 06 4 04 4 03 4 01 4 00	3 47 3 45 3 43 3 42 3 40	11 56 11 56 11 56 11 56 11 56	19 48 19 49 19 51 19 52 19 54	20 07 20 08 20 10 20 12 20 14
21 22 23 24 25	3 48 30 3 52 31 3 56 31 4 00 32 4 04 34	20 01 20 13 20 25 20 37 20 48	+3 37 +3 33 +3 29 +3 25 +3 19	15 52 07 15 56 04 16 00 01 16 03 57 16 07 51	8 06 33 8 02 37 7 58 41 7 54 45 7 50 49	3 59 3 57 3 56 3 55 3 54	3 38 3 36 3 35 3 33 3 32	11 56 11 56 11 57 11 57 11 57	19 55 19 56 19 58 19 59 20 00	20 16 20 17 20 19 20 21 20 22
26 27 28 29	4 08 37 4 12 39 4 16 43 4 20 46	20 59 21 09 21 20 21 29 21 39	+3 14 +3 07 +3 01 +2 53 +2 46	16 11 50 16 15 47 16 19 43 16 23 40 16 27 36	7 46 53 7 42 57 7 39 01 7 35 05 7 31 09	3 5 ² 3 5 ¹ 3 5 ⁰ 3 49 3 48	3 30 3 29 3 28 3 26 3 25	11 57 11 57 11 57 11 57	20 02 20 03 20 04 20 06 20 07	20 24 20 26 20 27 20 29 20 30
31 30	4 24 51 4 28 55	21 39 21 48	+ 2 46	16 31 33	7 27 14	3 47	3 24	11 57	20 07	20 32

Mean semi-diameter in arc 15'-8; in time 1m 07s.

* In the sense Apparent minus Mean. Throughout May add to mean time to get apparent time, or subtract from apparent time to get mean time.

MORNING AND EVENING STARS

Mercury, although a morning star, is too close to the Sun for observation. It is in superior conjunction on May 3x.

VENUS, in Taurus, is steadily improving as an evening star, and is now visible for more than an hour after sunset. Magnitude -3.3.

MARS, in the barren constellation of Cancer, is an evening star from sunset till midnight. On the evenings of May 5-8 it will be seen in the same binocular field as *Praesepe* or the Bee-hive cluster, which is a cloudy patch easily seen with the naked eye, but is resolved into individual stars with the least optical aid. Unfortunately the presence of the Moon, especially on May 7, may make the cluster a little difficult to see as Mars passes through its northern portion. Magnitude x-3.

PUPITER, still retrograding in Virgo, was in

opposition last month, and is now favourably placed for observation for several hours after sunset. Magnitude -1.9.

SATURN is an evening star in Gemini, and is already setting when it becomes visible after sunset. This is about the last month in which the satellite Titan may be seen; it is at eastern elongation on the evenings of May 10 and 26, and at western on May 2 and 18. Magnitude 0.4.

NEPTUNE was in opposition on March 28, and so is favourably placed for telescopic observation in April, May and June. It is of the eighth magnitude and, with sufficient magnification, may be distinguished from neighbouring stars by its 2" disc. It is about half-way between the well-known double star γ Virginis and the fourth magnitude star η Virginis, which may be identified by Norton's Star Atlas (see page 150). See also note in July.

			T	нв Мо	OON			Moos	NRISE		Moor	NSET	
Day	R.A.	Dec.	Hor. Par.	Semi- diam.		inator	Phase	Age	52°	56°	Moon Souths	52°	56°
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2	3 03	+ 14.2	61.2	16.7	+83	8	-	0.4	5 17	5 03	12 56	20 54	21 13
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14	13 55	7.4	54.3	14.8	-64	30	96	12.4	17 59	18 09	23 10	3 54	3 47
15	14 40	- 12.1	54·1	14.7	- 76	33	99	13.4	19 08	19 23	23 53	4 10	3 59
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19	I7 54	~ 24.2	54.2	14.8	+ 55	2	93	17.4	23 23	23 52	2 14	5 59	5 31
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Day	R.A.	Dec.	Diam.	Phase	5° hi 52°	gh E. 56°	Souths	Day	R.A.	Dec.	Diam.	Phase	Souths	5° high W.
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7	1 28	6.3	6	66	4 30	4 28	10 32	22	3 08	16.5	5	91	11 14	the Sun
10	I 45	8· z	6	70	4 26	4 23	10 38	25	3 33	18-6	5	95	11 27	for
13	2 04	10.3	6	76	4 22	4 17	10 44	28		20.5	5	99	11 41	Observation
16	2 24	12.2	6	81	4 20	4 13	10 53	31		22.2	5	100	11 57	
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31 21 11	h m 13 17·2 13 13·2 13 10·0 13 07·8 torial diame	6 30 6 07 5 50 5 39	h m 22 40 21 57 21 14 20 33	h m 27 33 26 52 26 11 25 31	h m 27 24 26 44 26 03 25 23	h m 7 24.4 7 27.8 7 31.6 7 35.9	22 08 22 01 21 54 21 45	h in 16 49 16 13 15 37 15 02	h m 24 15 23 38 23 02 22 26 198 39" a	h m 24 32 23 55 23 19 22 43

		URA	NUS พู				NEPT	ru ne ψ		
Day	R.A.	Dec.	Souths	_ in V	high Vest	R.A.	Dec.	Souths	ro° l in V	
		·		52°	56°				52°	56°
	h m		h m	h m	h m	h m		h m	h m	h m
r	4 56.4	22 41	14 21	21 13	21 26	12 25.9	1 09	21 49	26 37	26 29
11	4 58.7	22 45	13 44	20 37	20 50	12 25.2	1 04	21 09	25 57	25 50
21	5 01.1	22 48	13 07	20 00	20 13	12 24.6	101	20 29	25 18	25 10
31	5 03⋅6	22 52	12 30	19 24	19 37	12 24.1	0 58	19 49	24 38	24 31
		Dia	ımeter 3"				\mathbf{D}	iameter	2"	

S. Shannon captured Chesapeake, 1813. S. Shannon captured Chesapeake, 1813. S. Sunbay after Astension. George V born, 1865. Allied Armies entered Rome, 1944. W. Allied Control of Germany inaugurated, 1945. Th. "D" DAY, 1944. R. C. Sherriff born, 1896. F. EASTER LAW SITTINGS END. S. Schumann born, 1810. Sir J. Millais born, 1829. S. Ember Day. Anthony Eden born, 1897. M. Lais de Camoöns died, 1580. Tu. Ember Day. First Atlantic flight, 1919 S. Ember Day. Magna Carta sealed, 1215. Tu. Trinity Law Sittings Begin. Waterioo Day and the Montatura of the Montatur	I	OAY OF	Junius, Roman gens	PHENOMENA June 2d 00h. Venus in
2 S. Sunday after Astension. 3 M. George V born, 1865. 4 Tu. Allied Armies entered Rome, 1944. 5 W. Allied Control of Germany inaugurated, 1945. 6 Th. T. D' DAY, 1944. R. C. Sherriff born, 1896. 7 F. EASTER LAW SITTINGS END. 8 S. Schumann born, 1810. Sir J. Millais born, 1829. 9 S. Ethit Sunday. Penticost. 10 M. Luis de Camoëns died, 1580. 11 Tu. St. Barnabas. John Constable born, 1776. 12 W. Ember Day. Anthony Eden born, 1897. 13 Th. King's Birthday (Official), 1946. 14 F. Ember Day. First Atlantic flight, 1919 15 S. Ember Day. Magna Carta sealed, 1215. 16 S. Trinity Sunday. R.S.P.C.A. founded, 1824. 17 M. Drummond Castle lost, 1896. 18 Tu. Trinity Law Sittings Begin. Waterloo Day James VI and I born, 1566. 20 Th. Corpus Christi. Perugia captured, 1944. 21 F. Summer commences. Battle of Okinawa won, Hitler invaded U.S.S.R., 1941. 22 S. Hitler invaded U.S.S.R., 1941. 23 S. after Trinity. Duke of Windsor b. 1894. 24 M. St. John Baptist. Marlborough born, 1650. 25 Tu. Diet of Augsburg, 1530. United Nations Charter signed, 1945. Dettingen, 1743. C. S. Parnell born, 1846. Cassiopcia (below t. Park.) Constitution with the Moon. Magnety in column with the Moon. Magnety in Cancer (Solstie). 24 M. St. John Baptist. Marlborough born, 1650. 25 Tu. Diet of Augsburg, 1530. United Nations Charter signed, 1945. 26 W. United Nations Charter signed, 1945. 27 Th. Dettingen, 1743. C. S. Parnell born, 1846. Cassiopcia (below t. Park.)	Month	Week		
24 M. St. 30hn Baptist. Marlborough born, 1650. dian at 25 Tu. Diet of Augsburg, 1530. May 1 24 May 16 26 W. United Nations Charter signed, 1945. June 1 22 June 15 27 Th. Dettingen, 1743. C. S. Parnell born, 1846. July 1 20 July 16 28 F. W.A.A.F. founded, 1939. Cassioptia below the Poley, Ursa Minor, Drac	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 20 21 22	S. M. Tu. W. F. S. M. Tu. W. Th. F. S. Tu. W. Th. F. S.	Shannon captured Chesapeake, 1813. Sunday after Astension. George V born, 1865. Allied Armies entered Rome, 1944. Allied Control of Germany inaugurated, 1945. "D" DAY, 1944. R. C. Sherriff born, 1896. EASTER LAW SITTINGS END. Schumann born, 1810. Sir J. Millais born, 1829. Whit Sunday. Benteost. Luis de Camoöns died, 1580. St. Barnabas. John Constable born, 1776. Ember Day. Anthony Eden born, 1897. King's Birthday (Official), 1946. Ember Day. First Atlantic flight, 1919 Ember Day. Magna Carta sealed, 1215. Trinity Sunday. R.S.P.C.A. founded, 1824. Drummond Castle lost, 1896. Trinity Law Sittings Begin. Waterloo Day James VI and I born, 1566. [(1815) Corpus Christi. Perugia captured, 1944. Summer commences. Battle of Okinawa won, Hitler invaded U.S.S.R., 1941. [1945]	of U.S.A. 2d r8h. Saturn in conjunction with the Moon. Saturn 3° S. 4d r9h. Mars in conjunction with the Moon. Mars 3° S. 9. Uranus in conjunction with the Sun. 9d ogh. Jupiter in conjunction with the Sun. 12d r3h. Jupiter in conjunction with Saturn. Venus 12d r3h. Venus in conjunction with Saturn. Venus 12d r3h. Venus in conjunction with Saturn. Venus 12d r3h. Venus in conjunction with Saturn. Venus 12d orh. Sun enters sign Cancer (Solstite). 2dd orh. Mercury in conjunction with Saturn. Mercury r°.5 N. 29. Partial eclipse of the Sun, visible only in Arctic regions. See page 158. 3od roh. Saturn in conjunction with the Moon. Saturn 3° S. 3od agh. Mercury in conjunction with the Moon, Mercury 3° S. CONSTELLATIONS The following constel-
	24 25 26 27 28	M. Tu. W. Th. F.	St. John Baptist. Marlborough born, 1650. Diet of Augsburg, 1530. United Nations Charter signed, 1945. Dettingen, 1743. C. S. Parnell born, 1846. W.A.A.F. founded, 1939.	dian at d h May r 24 May r6 23 June r 22 June r5 2r July r 20 July r6 r9 Cassiopcia (below the Pole), Ursa Minor, Draco, Ursa Major, Canes Vena-
30 S. 2nd Sunday after Trinity. hel, Bootes, Corona, Se pens, Virgo and Libra.	30	క .	2nd Sunday after Crinity.	tici, Bootes, Corona, Serpens, Virgo and Libra.

PHASES OF THE MOON

- New Moon..... 29 04 06

Apogee (252,350 miles)... 12 22
Perigee (223,350 ,,)... 28 00

Mean Longitude of Ascending Node on June 1, 81°.

See note on Summer Time, page 110.

MONTHLY NOTES

June 4. Eton celebration day (George III's Birthday).

- 5. Constitution Day, Denmark.
- 5. Jewish Pentecost (Feast of Weeks) begins.
- 10. Bank and General Holiday, Eng. & W.
- 22. Longest day.
- 24. Midsummer Day. Quarter Day, Eng. & W. Sheriffs of London to be elected by the Liverymen.
- —. County Quarter Sessions, Eng. and W., to be held within the period of ax days immediately preceding or following June 24.

	Г	HE SUN			Transit	Sun	RISE		Suns	SET
Day	Right Ascen- sion	Dec.	Equa- tion of Time*	Sidereal Time	of First Point of Aries	52°	56°	Sun Souths	52°	56°
	h m s	. ,	m s	h m s	h m s	h m	h m	h m	h m	h m
1	4 33 OI	21 56	+2 29	16 35 30	7 23 18	3 46	3 23	11 58	20 09	20 33
2	4 37 06	22 05	+2 20	16 39 26	7 19 22	3 46	3 22	11 58	20 10	20 34
3	4 41 12	22 13	+2 11	16 43 23	7 15 26	3 45	3 21	11 58	20 11	20 36
4	4 45 18	22 20	+2 01	16 47 19	7 11 30	3 44	3 20	11 58	20 12	20 37
5	4 49 25	22 27	+1 51	16 51 16	7 07 34	3 43	3 19	11 58	20 13	zo 38
6	4 53 32	22 34	+· r 40	16 55 12	7 03 38	3 43	3 18	11 58	20 14	20 39
7	4 57 39	22 40	+1 30	16 59 09	6 59 42	3 42	3 17	11 59	20 15	20 40
8	5 OI 47	22 46	+ 1 19	17 03 05	6 55 46	3 42	3 16	11 59	20 16	20 42
9	5 05 55	22 52	+1 07	17 07 02	6 51 50	3 41	3 16	11 59	20 17	20 43
10	5 10 03	22 57	+0 56	17 10 59	6 47 54	3 4x	3 15	11 59	20 18	20 44
11	5 14 11	23 02	+0 44	17 14 55	6 43 59	3 40	3 14	11 59	20 19	20 44
12	5 18 20	23 06	+032	17 18 52	6 40 03	3 40	3 14	12 00	20 19	20 45
13	5 22 28	23 10	+0 20	17 22 48	6 36 07	3 40	3 14	12 00	20 20	20 46
14	5 26 37	23 13	+0 08	17 26 45	6 32 11	3 40	3 13	12 00	20 21	20 47
15	5 30 46	23 17	-o os	17 30 41	6 28 15	3 39	3 13	12 00	20 21	20 48
16	5 34 55	23 19	-о 18	17 34 38	6 24 19	3 39	3 13	12 00	20 22	20 48
17	5 39 05	23 22	o 3o	17 38 34	6 20 23	3 39	3 13	12 01	20 22	20 49
18	5 43 14	23 23	-o 43	17 42 31	6 16 27	3 39	3 12	12 01	20 23	20 49
19	5 47 24	23 25	-o 56	17 46 28	6 12 31	3 39	3 12	12 01	20 23	20 50
20	5 51 33	23 26	- r og	17 50 24	6 08 35	3 39	3 13	12 01	20 23	20 50
21	5 55 43	23 27	-1 22	17 54 21	6 04 39	3 39	3 13	12 01	20 24	20 50
22	5 59 52	23 27	- r 35	17 58 17	6 00 44	3 39	3 13	12 02	20 24	20 50
23	6 04 02	23 27	— 1 48	18 02 14	5 56 48	3 40	3 13	12 02	20 24	20 51
24	6 08 11	23 26	s or	18 06 10	5 52 52	3 40	3 13	12 02	20 24	20 51
25	6 12 21	23 25	2 14	18 10 07	5 48 56	3 40	3 14	12 02	20 24	20 51
26	6 16 30	23 24	2 27	18 14 03	5 45 00	3 41	3 14	12 03	20 24	20 51
27	6 20 40	23 22	-2 40	18 18 00	5 41 04	3 41	3 15	12 03	20 24	20 50
28	6 24 49	23 19	-2 52	18 21 57	5 37 08	3 42	3 15	12 03	20 24	20 50
29	6 28 58	23 17	-3 oz	18 25 53	5 33 12	3 42	3 16	12 03	20 24	20 50
30	6 33 07	23 14	-3 17	18 29 50	5 29 16	3 43	3 17	12 03	20 24	20 50
		ļ								

Mean semi-diameter in arc 15'-8; in time 1m 09%.

* In the sense Apparent minus Mean. From June x-14 apply as in May (see page x15) and for the remainder of the month as in July (see page x23).

MORNING AND EVENING STARS

MERCURY was in superior conjunction with the Sun on May 31, but becomes visible as an evening star towards the end of the month. On the evening of June 23 it will be less than 2° north of Saturn.

VENUS, in Gemini and later in Cancer, is steadily drawing further from the Sun, and becoming easier to observe as an evening star. On the evening of June 1 there is a close approach to the Moon. Magnitude -3:4.

MARS is an evening star in Leo. On June 18 it passes less than a degree to the north of the first

magnitude star Regulus, which now outshines it. The 5-day old Moon passes 3° to the north on the evening of June 4. Magnitude 1.6.

JUPITER, still in Virgo, is visible from sunset till a little after midnight. By the end of the month it has ceased to retrograde and begun to advance once more. Magnitude -1.8.

SATURN, an evening star in Gemini, is now getting so close to the Sun that it will cease to be observable before the end of the month. Magnitude 0-4.

On June 14 the Full Moon will rise partly eclipsed. See page 158.

-	THE MOON							Moor	NRISE		Moor	VSET	
Day	R.A.	Dec.	Hor. Par.	Semi- diam.	Term Long.	inator	Phase	Age	52°	56°	Moon Souths	52°	56°
	h m			,	0			d	h m	h m	h m	h m	h m
	5 42	+ 23.0	61.1	16.6	+77	357	2	1.1	5 01	4 33	13 42	22 28	22 57
2	6 48	+ 24.8	60.5	16.5	+64	2	7	2.1	6 00	5 32	14 46	23 25	23 52
3	7 52	+ 24.0	59.7	16.3	+ 52	8	14	3.1	7 13	6 46	15 46		
4	8 53	+21.7	58.8	16.0	+40	13	23	4·1	8 31	8 10	16 4z	0 07	0 29
5	9 49	+ 18.2	57.9	15.8	+ 28	18	33	5·1	9 50	9 34	17 34	0 37	0 54
6	10 41	+ 13.8	56.9	15.5	+15	21	43	6·1	11 07	10 57	18 20	1 00	1 12
7	11 30	+ 9.0	56∙1	15.3	+ 3	24	53	7.1	12 20	12 15	19 04	1 18	1 25
8	12 16	+ 3.9	55.4	15.1	- 9	25	63	8·1	13 31	13 31	19 46	1 33	г 36
9	13 00	- I·2	54.9	15.0	- 21	25	72	9.1	14 41	14 45	20 28	1 48	1 46
10	13 44	- 6.2	54.5	14.8	- 33	24	18	10.1	15 49	15 58	21 09	2 02	1 56
11	14 29	- 10.0	54.2	14.8	-46	23	88	11.1	16 58	17 11	21 52	2 18	2 08
12	15 14	- 15.2	54.0	14.7	~ 58	20	93	12-1	18 07	18 25	22 36	2 35	2 21
13	16 01	18.9	54.0	14.7	~ 70	16	97	13.1	19 15	19 38	23 22	2 57	2 38
14	16 50	21.8	54.1	14.7	82	11	99	14.1	20 20	20 47	·	3 24	3 00
15	17 41	· 23·8	54.2	14.8	+86	12	100	15.1	21 19	21 48	0 11	3 58	3 31
16	18 34	24.8	54.4	14.8	+ 73	3	99	16.1	22 00	22 37	1 01	4 43	4 14
17	19 27	- 24.5	54 7	14.9	+6r	357	95	17·1	22 49	23 15	I 52	5 38	5 10
18	20 20	23.1	55.1	15.0	+49	352	90	18.1	23 21	23 42	2 43	6 42	6 17
19	21 12	20.6	55.6	15.1	+37	347	84	19.1	23 47		3 33	7 52	7 34
2o	22 04	- 17.1	56·2	15.3	+25	342	76	20·I		0 02	4 22	9 07	8 52
31	22 54	- 12·7	56.8	15.5	+12	339	66	21.1	0 07	0 10	5 00	10 23	10 13
22	23 43	- 7.6	57.5	15.7	0	337	56	22-1	0 25	0 32	5 56	11 41	11 36
23	0 32	2.0	58.3	15.9	12	336	45	23.1	0 42	0 44	6 43	13 00	13 01
24	1 23	-∤- 3-8	59.1	16-1	- 24	336	34	24.1	0 59	o 56	7 32	14 22	14 28
25	2.15	+ 9.6	59.8	16.3	- 37	338	24	25.1	1 18	1 09	8 23	15 47	16 00
26	3 11	+14.9	60-4	16.5	49	342	14	26.1	I 40	1 26	o 18	17 16	17 34
27	4 10	+ 19.5	60.0	16.6	6 r	347	7	27.1	2 09	1 49	10 17	18 43	19 07
28	5 13	+ 22.9	61.0	16.6	73	355	2	28·1	2 47	2 22	11 26	20 03	20 32
29	6 19	+24.6	60.9	16.6	86	29	0	29∙1	3 39	3 11	12 25	21 10	21 38
30	7 24	+24.6	60.4	16.5	+82	356	1	0.8	4 47	4 18	13 28	22 00	22 24
3-			-								· _ •		

MERCURY \$

Day	R.A.	Dec.	Diam.	Phase	Souths	5° high W.	Day	R.A.	Dec.	Diam.	Phase	Souths	5° hig	th W.
1 4 7	h m 4 35 5 04 5 32	22·7 24·0 24·8	5 5 5	100 98 95	12 19	Mercury is too close to the Sun	16 19 22	h m 6 50 7 13 7 34	25·0 24·4 23·5	6 6	77 71 65	13 29	h m 21 04 21 10 21 13	21 30
10 13 16	5 59 6 26 6 50	25·2 25·3 25·0	5 6 6	89 84 77	13 05	for observation	25 28 31	7 54 8 11 8 26	22·4 21·3 20·0	7 7 7	60 54 49	13 50	21 13 21 10 21 05	21 26

			V	ENU	JS ₽						M.A	ARS	3		
Day	R.A.	Dec.	Diam.	Phase	Souths	5° hi	gh W. 56°	Day	R.A.	Dec.	Diam.	Phase	Souths	5° hi	gh W56°
	h m			ì	h m	h m	h m		h m	•			h m	h m	h m
1.	6 42	24.7	12	86	14 07	21 51	22 11	1	9 29	16.4	5	91	16 52		23 55
6	7 08	24.3	12	85	14 14	21 54	22 14	6	9 39	15.5	5	91	16 43		23 40
11	7 34	23.5	13	83	14 20	21 55	22 14	11	9 50	14.5	5	91	16 34	23 16	23 25
16	7 59	22.5	13	8z	14 25	21 54	22 12	16	10 01	13.5	5	92	16 25	23 02	23 09
31	8 24	21.3	13	80	14 31	21 52	22 07		10 11	12.4	5	92	16 16		22 54
26	8 49	19.8	14	79	14 35	21 47	22 01	(10 22	11.4	5	92	16 07	22 32	22 38
31	9 13	18.1	14	77	14 39	21 41	21 53	31	10 33	10.2	5	93	15 58	22 18	22 23

P 3	SUNRISE AND SUNSET (G.M.T.)													
Day	Lor	don	n Bristol Bi			ristol Birmingham Manchester			New	castle	Glasgo	٧	Ве	lfast
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m. p.	m.	a,ın,	p.m.
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m h	m	h m	h m
r	3 49	8 07	3 59	8 16	3 50	8 19	3 47	8 26	3 35	8 32	3 41 8	49	3 55	8 48
2	3 49	8 08	3 59	8 17	3 50	8 20	3 46	8 27	3 34	8 33	3 40 8	50	3 54	8 49
3	3 48	8 09	3 58	8 18	3; 49	8 21	3 45	8 29	3 33	8 35	3 39 8	52	3 53	8 5z
4	3 47	8 10	3 57	8 19	3 48	8 22	3 45	8 30	3 33	8 36	3 38 8	53	3 53	8 52
5	3 46	8 11	3 56	8 20	3 47	8 23	3 44	8 31	3 32	8 37	3 37 8	54	3 52	8 53
6	3 46	8 12	3 56	8 21	3 47	8 24	3 43	8 32	3 31	8 38	3 36 8	55	3 5r	8 54
7	3 45	8 13	3 55	8 22	3 46	8 25	3 42	8 33	3 30	8 39	3 35 8	56	3 50	8 55
8	3 45	8 14	3 55	8 23	3 46	8 26	3 42	8 34	3 29	8 41	3 34 8	58	3 50	8 56
9	3 44	8 14	3 54	8 24	3 45	8 27	3 41	8 35	3 29	8 42	3 34 8	59	3 49	8 57
10	3 44	8 15	3 54	8 25	3 45	8 28	3 41	8 36	3 28	8 43	3 33 9	00	3 49	8 58
. 11	3 43	8 16	3 53	8 26	3 44	8 29	3 40	8 36	3 27	8 43	3 32 9	00	3 48	8 58
12	3 43	8 17	3 53	8 26	3 44	8 29	3 40	8 37	3 27	8 44	3 32 9	οı	3 48	8 59
13	3 43	8 17	3 53	8 27	3 44	8 30	3 40	8 38	3 27	8 45	3 32 9	02	3 48	9 00
14	3 43	8 18	3 53	8 28	3 44	8 31	3 39	8 39	3 26	8 46	3 31 9	03	3 47	9 01
15	3 4z	8 18	3 52	8 28	3 43	8 31	3 39	8 39	3 26	8 46	3 31 9	04	3 47	9 01
16	3 42	8 19	3 52	8 29	3 43	8 32	3 39	8 40	3 26	8 47	3 31 9	04	3 47	9 02
17	3 42	8 19	3 52	8 29	3 43	8 32	3 39	8 40	3 26	8 47	3 31 9	05	3 47	9 02
18	3 42	8 20	3 52	8 30	3 43	8 33	3 39	8 41	3 26	8 48	3 30 9	05	3 47	9 03
19	3 42	8 20	3 52	8 30	3 43	8 33	3 39	8 41	3 26	8 48	3 30 9	о6	3 47	9 03
20	3 42	8 20	3 52	8 30	3 43	8 33	3 39	8 42	3 26	8 49	3 31 9	об	3 47	9 04
21	3 42	8 21	3 52	8 31	3 43	8 34	3 39	8 42	3 26	8 49	3 31 9	06	3 47	9 04
22	3 42	8 21	3 52	8 31	3 43	8 34	3 39	8 42	3 26	8 49	3 31 9	06	3 47	9 04
23	3 43	8 21	3 53	8 31	3 44	8 34	3 39	8 42	3 26	8 49	3 31 9	07	3 47	9 04
24	3 43	8 21	3 53	8 31	3 44	8 34	3 40	8 42	3 27	8 49	3 31 9	07	3 48	
25	3 43	8 21	3 53	8 31	3 44	8 34	3 40	8 42	3 27	8 49	3 32 9	٥7	3 48	9 04
26	3 44	8 21	3 54	8 31	3 45	8 34	3 40	8 42	3 27	8 49	3 32 9	07	3 48	9 04
27	3 44	8 21	3 54	8 31	3 45	8 34	3 41	8 42	3 28	8 49	3 33 9	o6	3 49	9 04
28	3 45	8 21	3 55	8 31	3 46	8 34	3 41	8 42	3 28	8 49	3 33 9	о6	3 49	9 04
29	3 45	8 21	3 55	8 31	3 46	8 34	3 42	8 42	3 29	8 49	3 34 9	o 6	3 50	9 04
30	3 46	8 21	3 56	8 31	3 47	8 34	3 43	8 42	3 30	8 49	3 35 9	06	3 51	9 04

	J	UPITE	R 24				SAT	URN h		
Day	R.A.	Dec	Souths	5° high	in West	R.A.	Dec.	Souths	5° high	in We st
Day	10,21.		Boutin.	52°	56°	10.71,	+	Bouting	52°	56°
	h m	۰,	h m	h m	h mi	h m		h m	h m	lı ma
I	13 07.6	5 38	20 29	25 27	25 19	7 36.4	21 44	14 59	22 23	22 39
11	13 06.6	5 35	19 48	24 47	24 39	7 41.1	21 34	14 24	21 47	22 03
21	13 06.6	5 38	19 09	24 07	23 59	7 46·x	21 23	13 50	21 12	21 28
31	13 07.8	5 48	18 31	23 28	23 20	7 51.3	21 10	13 16	20 36	20 52
Equa	torial diame	eter of	Jupiter 4	o" : of Sa	aturn 17"	. Diamete	rs of Sat	urn's rin	gs 38" aı	nd 15".

		URAI	uus #	1		NEPT	UNE Ψ		
Day	R,A.	Dec.	Souths	10° high in West	R.A.	Dec.	Souths	10° l in V	
Day	10,71.	+	Souths	52° 56°	30	_	Cours	52°	56°
	h m	. ,	h m		h m	0 ,	h m	h m	h m
1	5 03.9	22 52	12 26	Uranus is too	12 24-1	o 58	19 45	24 34	24 27
11	5 06.4	22 55	11 50	close to the	12 23.9	0 57	19 06	23 55	23 47
21	5 09.0	22 59	11 13	Sun for	12 23.8	0 57	18 26	23 16	23 08
31	5 11.5	23 02	10 36	observation	12 24.0	0 59	17 47	22 36	22 29
		Diamet	er 3"			Di	ameter 2		

]	DAY OF	Julii	us Caesar, formerly	PHENOMENA
Month	eek	THE PARTY OF	lis, 5th month (from March). Longitude 120° \(\) 23 ^d 12 ^h	July 1d 19h. Venus in conjunction with the Moon. Venus 3° S.
1 2 3 4 5 6	M. Tu. W. Th. F.	DOMINION DAY, C H. M. Butler b. 18 Henry Grattan b. INDEPENDENCE I Sir Stamford Raff	ANADA (1867). Leibnitz b. 1646. 33. Sir W. H. Bragg b. 1862. 1746; d. June 6, 1820. [1942. DAY, U.S.A. Prince Michael b. les b. 1781. John Curtin d. 1945. John Flaxman born, 1755.	3. Earth in aphellon, i.e. at greatest distance (94,500,000 miles) from the Sun. 3 ^d 07 ^h . Mars in conjunction with the Moon. Mars 4° S. 5. Mercury at greatest
7 8 9 10 11 12	S. M. Tu. W. Th. F.	3rd Sunday after of Sir John Anderson Caen captured, 19 John Calvin born, Oudenarde, 1708. Josiah Wedgwood	Trinity.	eastern clongation (26°). 6d 11h. Jupiter in conjunction with the Moon. Jupiter 4° S. 21. Saturn in conjunction with the Sun. 284 22h. Mercury in conjunction with the Moon. Mercury 9° S.
14 15 16 17 18 19	S. M. Tu. W. Th. F. S.	Anne Askew died, Isaac Watts b. 16 Gilbert White b. 1 Degas born, 1834.	Trinity. Rembrandt born, 1606. 1546. Jean Corot born, 1796. 74. Martin Tupper b. 1810. 720. W. M. Thackeray b. 1811. A. J. Cronin born, 1896. 94. Marconi died, 1937.	3rd 15h. Venus in conjunction with the Moon. Venus 5° S. 3rd 23h. Mars in conjunction with the Moon. Mars 5° S.
21 22 23 24 25 26 27 28	S. M. Tu. W. Th. S.	Salamanca, 1812. Lord Brooke b. 188 Simon Bolivar bor St. James. Dolli Bernard Shaw bor Killicerankie, 1686 6th Sunday after C	uss assassinated, 1934. n, 1856. Borrow died, 1881. p. Sir George Airy born, 1801.	CONSTELLATIONS The following constellations are near the meridian at d h d b June 1 24 June 15 23 July 1 22 July 16 21 Aug. 1 20 Aug. 16 19
29 30 31	M. Tu. W.		1820. J. L. Toole died, 1906.	Ursa Minor, Draco, Corona, Hercules, Lyra, Serpens, Ophiuchus, Libra, Scorpio and Sagittarius.
) F O F	irst Qu ull Mo	OF THE MOON d h m narter	See note on Summer Tin MONTHLY No July 1. Special Sessions for Licences this month. 5. Dividends due. 5. Tynwald Day, Isle of Man. 6. Old Midsummer Day. 7. Double Seventh Day, China. 9. Fire Insurances to be paid.	OTES

14. French National Holiday.

30. Ramadân begins.

21. Belgian Independence Day (1831).

31. Gun and Game Licences expire.

Apogee (251,880 miles)... 10 08
Perigee (225,980 ,,)... 26 03
Mean Longitude of Ascending
Node on July 1, 80°.

	1	HE SUN			Transit	SUNI	RISE	٠	Suns	SET
Day	Right Ascen- sion	Dec. +	Equa- tion of Time*	Sidereal Time	of First Point of Aries	5 2 °	56°	Sun Souths	52°	56°
	h m s	0 /	m 8	h m s	h m s	h m	h m	h m	h m	h m
1	6 37 15	23 10	-3 29	18 33 46	5 25 20	3 43	3 17	12 04	20 23	20 49
2	6 41 24	23 06	-3 41	18 37 43	5 21 24	3 44	3 18	12 04	20 23	20 49
3	6 45 32	23 02	-3 52	18 41 39	5 17 28	3 45	3 19	12 04	20 22	20 48
4	6 49 39	22 57	-4 03	18 45 36	5 13 33	3 46	3 20	12 04	20 22	20 48
5	6 53 47	22 52	-4 14	18 49 32	5 09 37	3 46	3 21	12 04	20 22	20 47
6	6 57 54	22 47	-4 25	18 53 29	5 05 41	3 47	3 22	12 05	20 21	20 46
7	7 02 01	22 41	-4 35	18 57 26	5 or 45	3 48	3 23	12 05	20 20	20 46
8	7 06 07	22 35	-4 45	19 01 22	4 57 49	3 49	3 24	12 05	20 20	20 45
9	7 10 13 7 14 19	22 28	-4 54 -5 03	19 05 19	4 53 53 4 49 57	3 50 3 51	3 25	12 05	20 19	20 44
to	•							-		,-
II	7 18 24	22 13	5 12	19 13 12	4 46 01	3 52	3 28	12 05	20 18	20 42
12	7 22 29	22 06	-5 20	19 17 08	4 42 05	3 53	3 29	12 05	20 17	20 41
13	7 26 33	21 57	-5 28	19 21 05	4 38 09	3 54	3 30	12 06	20 16	20 40
14	7 30 37 7 34 40	21 49	-5 35 -5 42	19 25 02	4 34 13	3 55 3 57	3 32	12 06	20 14	20 39
15		1 '								
16	7 38 43	21 31	5 48	19 32 55	4 26 22	3 58	3 35	12 06	20 13	20 36
17	7 42 45	21 21	- 5 54	19 36 51	4 22 26	3 59	3 36 3 38	12 06	20 12	20 35
18	7 46 47 7 50 48	21 11	-5 59 -6 04	19 40 48	4 18 30	4 00	3 39	12 06	20 10	20 33
20	7 54 49	20 50	-6 08	19 44 44	4 10 38	4 03	3 41	12 06	20 00	20 30
									-	
21	7 58 49	20 39	-6 12	19 52 37	4 06 42	4 04	3 43	12 06	20 07	20 29
22	8 oz 49 8 o6 48	20 27	- 6 15 - 6 18	20 00 31	4 02 46 3 58 50	4 00	3 44	12 06	20 05	20 27
23	8 10 47	20 03	-6 20	20 00 31	3 54 54	4 08	3 48	12 06	20 04	20 24
25	8 14 45	19 51	-6 21	20 08 24	3 50 58	4 10	3 49	12 06	20 02	20 23
-			-6 22		3 47 93	4 11	3 51	12 06	20 01	20 21
26	- •	19 38	-6 22 -6 23	20 12 20	3 47 03	4 12	3 51	12 06	19 59	20 21
27 28	8 22 39 8 26 36	19 25	-6 22	20 20 13	3 43 07	4 14	3 54	12 06	19 58	20 17
			1	_			1	i .	1	1
29	8 30 31	18 57	-6 22	20 24 10	3 35 15	4 16	3 56 3 58	12 06	19 56	20 15
30	8 34 27	18 43	-6 20 $-6 18$	20 28 06	3 31 19	4 17	4 00	12 06	19 55	20 13
31	8 38 21	18 29	-0 18	20 32 03	3 2/ 23	4 19	4 00	12 00	19 53	20 11

Mean semi-diameter in arc 15'-8; in time 1m 08s.

* In the sense Apparent minus Mean. Throughout July subtract from mean time to get apparent time, or add to apparent time to get mean time.

MORNING AND EVENING STARS

MERCURY, although an evening star, is not sufficiently high after sunset to be seen.

VENUS is an evening star in Leo. Although its distance from the Sun is increasing, it has a more southerly declination, and so is visible for only an hour—or less at the end of the month—after sunset. On the evening of July 12 it passes a degree north of Regulus. Magnitude—3-6.

MARS, an evening star in Leo, is now visible for a short while only after twilight. Magnitude 1.7.

JUPITER is an evening star in Virgo, gradually lessening its distance from Spica. Magnitude $-x \cdot 6$.

SATURN is in conjunction with the Sun on July 21, and so cannot be observed this month.

NEPTUNE.

This year marks the centenary of the discovery of the planet Neptune-one of the most dramatic triumphs of mathematical astronomy and the most startling vindication of Newton's law of universal gravitation. The ancients knew no planet beyond Saturn. The first addition to the family was in 1781 when the elder Herschel, using a telescope made with his own hands, discovered Uranus. In due course an orbit was computed for this planet, but, as time went on, it was found that this orbit did not represent observations perfectly. It is true that the departures were small, but at the same time they could not be explained away by any revision of the orbit. Similar troubles previously experienced with the orbits of Jupiter and Saturn had disappeared when the influence of Uranus Continued on page 127.

			Т	не Мо	ON				Moon	RISE		Moon	SET
Day	R.A.	Dec.	Hor. Par.		Term Long.	nator P.A.	Phase	Age	5ª°	56°	Moon Souths	52°	56°
	h m	•	,	,		0	-	d	h m	h m	h m	h m	h m
x	8 28	+ 22.8	59.8	16.3	+70	6	5	1.8	6 05	5 41	14 28	22 36	22 56
2	9 28	+ 19.6	58.9	16.1	+58	13	11	2.8	7 26	7 08	15 23	23 02	23 16
3	10 23	+ 15.5	58∙0	15.8	+ 46	17	19	3⋅8	8 47	8 34	16 13	23 22	23 32
4	11 14	+ 10.6	57·I	15.6	+33	20	28	4.8	10 04	9 57	17 00	23 39	23 44
5	12 02	+ 5.5	56∙æ	15.3	+21	22	38	5⋅8	11 18	11 15	17 43	23 55	23 55
6	12 48	+ 0.3	55.5	15.1	+ 9	23	48	6.8	12 28	12 31	18 25		
7	13 32	- 4.9	54.9	15.0	- 4	22	58	7.8	13 38	13 45	19 07	0 09	0 05
8	14 17	- 9.7	54.5	14.8	- 16	21	67	8.8	14 47	14 58	19 49	0 24	o 16
9	15 02	14.1	54.2	14.8	28	18	76	9.8	15 56	16 13	20 33	0 41	0 28
10	15 48	- 18·o	54.1	14.7	-40	14	83	10.8	17 05	17 26	21 19	1 01	0 44
	16 37	-21.1	54.1	14.7	- 52	9	90	8.11	18 11	18 36	22 06	1 26	1 04
13	17 27	- 23.4	54.3	14.8	-65	3	95	12.8	19 12	19 41	22 56	r 58	1 31
13	18 20	- 24.6	54.5	14.8	- 77	354	98	13.8	20 05	20 34	23 48	2 39	2 10
14	19 13	- 24.7	54.8	14.9	- 8g	325	100	14.8	20 49	21 16	-3 4-	3 31	3 02
15	20 07	-23.6	55.2	15.0	+79	13	100	15.8	21 24	21 47	0 39	4 33	4 07
-		_		1 -	+67	1		16.8					5 21
16	21 00	- 21·3 - 17·9	55·6 56·1	15.3	+54	356 348	97	17.8	21 51	22 09 22 26	1 30	5 43 6 57	6 41
17	21 52	- 17.9	56.6	15.3	+42		93	18.8	22 13	22 40	3 07	8 13	8 02
18	22 42	- 8.7	57.1	15.6	+ 30	343 340	79	19.8	22 48	22 52	3 54	0 29	9 24
19	23 32	- 3.3	57.7	15.7	+18	339	79	20.8	23 05	23 04	4 40	10 47	10 47
20	0 20				1		1				1		
31	1 10	+ 2.4	58.3	15.9	+ 6	338	59	21.8	23 22	23 16	5 28	12 07	12 11
22	2 00	+ 8.1	58.9	16.0	- 7	340	48	22.8	23 42	23 31	6 16	13 28	13 38
23	2 53	+ 13.4	59.4	16.2	-19	342	36	23.8		23 50	7 08	14 53	15 08
34	3 50	+ 18.2	59.8	16.3	-31	347	26	24.8	0 07	•••	8 04	16 18	16 40
* 5	4 50	+ 21.9	60-2	16-4	- 43	353	16	25.8	0 40	0 17	9 03	17 40	18 07
26	5 53	+ 24.2	60∙3	16.4	- 56	0	9	26.8	1 25	0 57	10 06	18 52	19 21
2 7	6 57	+24.8	60·2	16.4	68	11	3	27.8	2 24	I 55	11 09	19 49	20 16
28	8 or	+ 23.7	59.9	16.3	- 8o	37	0	28.8	3 37	3 11	12 11	20 31	20 53
89	9 03	+21.1	59.4	16.2	+88	346	0	0.5	4 58	4 37	13 09	21 01	21 18
30	10 00	+17.2	58.7	16.0	+75	8	3	1.5	6 21	6 06	14 02	21 25	21 36
31	10 54	+12.5	57.9			15	8	2.5	7 41	7 31	14 51	21 43	21 50

<u>></u>	D 4	Dec	Diam.	Phase	g or	ths		° hi	gh V	V	ay	ъ		Dec.	Diam.	ase	Sou	+lva	5° hi	gh W.
Day	R.A.	+	Dig	Ph	500	itiis	5	2°	5	6°	Ä	It.	Α.	+	Ä	Pha	500	lous	52°	56°
	h m	0	~		h	m	h	m	h	m	-	h	m	۰	•		h	m		
x	8 26	20.0	7	49	13	53	21	05	21	19	16	9	10	13.9	10	24	13	35		
4	8 39	18.7	8	44	13	54	20	59	21	11	19	9	11	13.0	10	18	13	24	Mercu	
7	8 5 z	17∙3	8	39	13	53	20	50	21	01	22	9	10	12.4	11	13	13	11	too ck	
10	9 00	16.1	9	34	13	49	20	39	20	49	25	9	06	12.1	11	9	12	54	the f	
13	9 06	14.9	9	29	13	44	20	27	20	36	28	8	59	12.2		5	12	35	observa	
16	9 10	13.9	10	24	13	35	20	14	20	21	31	8	51	12.6	11	2	12	15	ODSCIVA	

				V	EN	US Ç	2									M.	ARS	♂					
Day	R	.A.	Dec.	Diam.	Phase	Soi	iths	_;	s° hi	gh	w	Day	R	.A.	Dec.	Diam.	Phase	So	uths	_ 5	° hi	gh '	w.
Р	1		+	ā	P			:	32°		6°	A			+	Ä	Ā			5	a°	5	6°
	h	m		-		h	m	h	m	h	m		h	m	۰	-		h	m	h	m	h	m
I	9	12	18-1	14	77	14	39	21	41	21	53	1	10	33	10.2	5	93	15	58	22	18	22	23
6	9	36	16.2	14	76	14	42	21	34	21	44	6	10	44	9.1	5	93	15	49	22	03	22	07
II	9	58	14.1	15	74	14	45	21	25	21	33	11	10	55	7.9	5	93	I 5	41	21	48	2 I	51
16	10	20	11.9	15	72	14	47	21	15	21	22	16	11	06	6.7	5	94	15	32	21	33	21	35
21	10	4 I	9.6	16	71	14	49	21	05	21	09	11	11		5.5	5	94	15	23	21	18	21	20
аó	11	02	7.2	16	1 -		50	20	54	20	56	26	11	28	4.2	4	94		15		03	21	03
31	11	23	4.7	17	67	14	5 I	20	42	20	42	31	II	39	3.0	4	94	15	06	20	48	20	47

<u> </u>					SU	NRISE	AND	SUNSE	ET (G.1	M.T.)				
Day	Lor	ndon	Bri	istol	Birmi	ngham	Mane	hester	New	castle	Glasgov	,	Bel	fast
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m. p.1	n.	a.m.	p.m.
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m h	m	h m	h mo
1	3 46	8 21	3 56	8 30	3 47	8 33	3 43	8 41	3 30	8 48		25	3 51	9 03
2	3 47	8 20	3 57	8 30	3 48	8 33	3 44	8 41	3 31	8 48		5	3 52	9 03
3	3 48	8 20 8 20	3 58	8 29	3 49	8 32	3 45 3 46	8 40	3 32	8 47	111	14	3 53	9 03
4 5	3 49	8 20	3 59 3 59	8 29	3 50	8 32	3 46	8 40	3 33	8 47	1 -	3	3 54 3 55	9 02
				1			1					-		
6	3 50	8 19 8 18	4 00	8 28 8 27	3 51 3 52	8 3r 8 30	3 48	8 39 8 38	3 35 3 36	8 45 8 45	10.1.	2	3 56 3 57	9 02
7 8	3 52	8 18	4 02	8 27	3 53	8 30	3 50	8 38	3 37	8 44		o r	3 58	0 06
9	3 53	8 17	4 03	8 26	3 54	8 29	3 51	8 37	3 38	8 43	1 - 1	00	3 59	8 59
ΙÓ	3 54	8 16	4 04	8 25	3 55	8 28	3 52	8 36	3 39	8 42	3 44 8	19	4 00	8 58
11	3 55	8 16	4 05	8 25	3 56	8 28	3 53	8 35	3 41	8 41	3 46 8	8	4 01	8 57
12	3 56	8 15	4 06	8 24	3 57	8 27	3 54	8 34	3 42	8 40		57	4 02	8 56
13	3 57	8 14	4 07	8 23	3 58	8 26	3 55	8 33	3 43	8 39	3 48 8 5	6	4 03	8 55
14	3 58	8 13	4 08	8 22	3 59	8 25	3 56	8 32	3 44	8 38		55	4 04	8 54
15	3 59	8 12	4 10	8 22	4 01	8 24	3 58	8 31	3 46	8 37	3 51 8 5	3	4 06	8 53
16	4 00	8 11	4 11	8 21	4 02	8 23	3 59	8 30	3 47	8 36		;2	4 07	8 5a
17	4 01	8 10	4 12	8 20	4 03	8 22	4 00	8 29	3 48	8 35		I	4 08	8 5 x
18	4 03	8 09	4 13	8 19	4 05	8 21	4 02	8 28	3 50	8 33		9	4 10	8 49
19	4 04	8 o8 8 o7	4 15	8 18 8 17	4 o6 4 o8	8 19 8 18	4 03	8 26 8 25	3 51	8 32 8 30		8	4 11	8 48 8 46
20	4 05				-				3 53					
21	4 06	8 o ₅	4 17	8 15 8 14	4 09	8 17	4 06	8 24	3 55	8 29		5	4 15	8 45
22	4 08	8 o4 8 o3	4 18	8 14 8 13	4 11	8 15 8 14	4 08	8 22	3 56 3 58	8 27 8 26		3	4 16	8 43 8 42
23	4 10	8 oz	4 21	8 12	4 13	8 13	4 10	8 20	4 00	8 24		0	4 20	8 40
25	4 12	8 00	4 22	8 ro	4 15	8 11	4 12	8 18	4 01	8 23		8	4 21	8 39
26	4 13	7 59	4 24	8 00	4 16	8 10	4 13	8 17	4 03	8 21	· _	7	4 23	8 37
27	4 14	7 57	4 25	8 07	4 17	8 08	4 14	8 15	4 04	8 19	T - /	5	4 24	8 35
28	4 16	7 56	4 26	8 06	4 19	8 07	4 16	8 14	4 06	8 r8		3	4 26	8 34
29	4 18	7 54	4 28	8 04	4 21	8 05	4 18	8 12	4 08	8 16	4 14 8 3	1	4 28	8 32
30	4 19	7 53	4 29	8 03	4 22	8 04	4 19	8 10	4 00	8 14		9	4 29	8 30
31	4 21	7 51	4 31	8 or	4 24	8 oz	4 21	8 09	4 11	8 12		7	4 31	8 29
3.												-	T 3-	

		JUPIT	ER 2		1		SAT	urn h	
Day	R.A.	Dec.	Souths		in West	R.A.	Dec.	Souths	5° high in West
3.43		_		52°	56°		+		52° 56°
	h m		h m	h m	h m	h m	. ,	h m	
x	13 07.8	5 48	18 31	23 28	23 20	7 51.3	21 10	13 16	Saturn is too
11	13 10.0	6 04	17 54	22 50	22 41	7 56.7	20 56	12 42	close to the
21	13 13.2	6 27	17 18	22 11	22 03	8 02.1	20 42	12 08	Sun for
31	13 17.3	6 54	16 43	21 34	21 25	8 o7·5	20 27	11 34	observation
					_		, .		gs 37" and z

		URAI	NUS #				NEPI	UNE Ψ		
Day	R.A.	Dec.	in 1	high Cast	Souths	R.A.	Dec.	Souths	zo° l in W	
-			52°	56°					52°	56°
	h m	. ,	h m	h m	h m	h m	۰,	h m	h m	h m
1	5 11.5	23 02	3 42	3 28	10 36	12 24.0	0 59	17 47	22 36	22 29
11	5 13.8	23 05	3 04	2 51	9 59	12 24.3	1 02	17 08	21 57	21 49
21	5 16.1	23 07	2 27	2 14	9 22	12 24.9	1 06	16 30	21 18	21 10
3.z	5 18⋅1	23 09	1 50	I 36	8 45	12 25.6	1 11	15 51	20 39	20 31
•		Diam	eter 3"	,			Di	ameter 2	•	

	OF YOU	Julius Caesar Augustus, formerly Sextilis, 6th month (from March). Sun's Longitude 150° W 23d 19h	PHENOMENA Aug. 2. Mercury in inferior conjunction with the Sun.
1 2 3	Th. F. S.	Minden, 1759. Queen Anne died, 1714. Blenheim, 1704. Mascagni died, 1945. King of Norway born, 1872.	3 ^d orh. Jupiter in conjunction with the Moon. Jupiter 4° S. 9 ^d 14h. Venus in conjunction with Mars. Venus
4 5 6 7 8 9	\$. M. Tu. W. Th. F. S.	7th S. aft. Trinity. QUEEN'S BIRTHDAY (1900). Grotto Day. First atomic bomb dropped, 1945. Transfiguration. Louise de la Vallière b. 1644. Sir Granville Bantock born, 1868. Sir G. Kneller b. 1648. H. Spahlinger b. 1882. G. P. R. James b. 1799. Leoncavallo d. 1919. Otterburn, 1388. E. W. Lane died, 1876.	o°.6 S. 20. Mercury at greatest western eclongation (18½°). 24d 16h. Saturn in conjunction with the Moon. Saturn 3° S. 25d 11h. Mercury in conjunction with the Moon. Mercury 4° S.
11 12 13 14 15 16	S. M. Tu. W. Th. F.	8th Sundan aft. Trinity. F. A. Swinnerton born, 1884. Sir John Millais d. 1896. Florence Nightingale d. Richard Jeffries died, 1887. [1910. VJ Day (1945). Robert Stephen Hawker d. 1875. Andrew Marvell d. 1678. T. E. Shaw b. 1888. Frederick the Great died, 1786.	29 ^d 18h, Mars in conjunction with the Moon. Mars 5° S. 30 ^d 17h, Venus in conjunction with the Moon. Venus 6½° S. 30 ^d 18h, Jupiter in conjunction with the Moon.
18 19 20 21 22 23 24	\$. M. Tu. W. Th. F.	9th Sunday after Trinity. [1746. Manila Conference, 1945. Madame du Barry born, Mosquito Day (1897) Gino Watkins died, 1932. Princess Margaret Rose born (1930). Sir G. Taubman Goldie d. 1925; b. April 26, 1846. Baron Cuvier b. 1769. C. A. Coulomb d. 1806. St. Bartholomew. Lord Woolton born, 1883.	Jupiter 3° S. CONSTELLATIONS The following constellations are near the meridian at
25 26 27 28 29 30 31	M. Tu. W. Th. F. S.	10th S. after Trinity. Paris liberated, 1944. Creey, 1346. Prince Richard born, 1944. Dresden, 1813. Viscount Cranborne born, 1893. General Louis Botha died, 1919. Hugo Grotius died, 1645. O. W. Holmes b. 1809. Hong Kong reoccupied, 1945. Queen Wilhelmina born, 1880.	d h d h d h July r 24 July r 6 23 Aug. r 22 Aug. r 6 27 Sept. r 20 Sept. r 5 19 Draco, Hercules, Lyra, Cygnus, Sagitta, Ophiuchus, Serpens, Aquila and Sagittarius.
Aper Mea	First C Full M Last Q New M ogee (a igee (a	See note on Summer Tim MONTHLY N August 1. Lammas. Scottish Term I 5. Oyster season opens. 5. Bank and General Holiday, Eng. closes. 11. Half-Quarter Day, Eng. and W 12. Grouse shooting begins. 13. Old Lammas Day. 13. Old Lammas Day. 14. Old Half-Quarter Day. 15. Oyster season opens. 16. Oyster season opens. 17. Bank and General Holiday, Eng. 18. Grouse shooting begins. 18. Old Lammas Day. 18. Old Half-Quarter Day. 28. Ramadân ends.	OTES Day. 5. and W. Royal Academy

	· Ti	HE SUN			Transit	Sunri	SE		Suns	SET
Day	Right Ascen- sion	Dec. +	Equa- tion of Time*	Sidereal Time	of First Point of Aries	52°	56°	Sun Souths	52°	56°
	h m s 8 42 15 8 46 08 8 50 01 8 53 53 8 57 44 9 01 35 9 05 25 5 09 15 9 13 04 9 16 52 9 20 40 9 24 27 9 28 14 9 32 55 9 35 45	18 14 17 59 17 44 17 28 17 12 16 56 16 40 16 23 16 06 15 49 15 32 14 14 56 14 38 14 19 14 11 13 42	m s -6 15 -6 12 -6 08 -6 04 -5 59 -5 32 -5 24 -5 15 -4 45 -4 44 -4 23 -4 10	h m s 20 36 00 20 39 56 20 43 53 20 47 49 20 51 46 20 55 42 20 59 39 21 03 35 21 07 32 21 11 29 21 15 25 21 19 22 21 23 18 21 27 15 21 31 11 21 35 08 21 39 04	h m s 3 23 27 3 19 31 3 15 35 3 11 39 3 07 43 3 03 48 2 59 52 2 55 56 2 52 00 2 48 04 2 44 08 2 40 12 2 36 16 2 32 20 2 28 24 2 24 28	h m 4 20 4 23 4 25 4 26 4 28 4 30 4 31 4 33 4 34 4 36 4 38 4 39 4 41 4 42 4 44	h m 4 02 4 04 4 06 4 07 4 09 4 11 4 13 4 15 4 17 4 19 4 21 4 23 4 25 4 27 4 29 4 31	h m 12 06 12 06 12 06 12 06 12 06 12 06 12 06 12 05 12 05 12 05 12 05 12 05 12 05 12 05	h m 19 51 19 50 19 48 19 46 19 45 19 43 19 37 19 37 19 35 19 33 19 32 19 30 19 28	h m 20 09 20 07 20 05 20 03 20 01 19 59 19 57 19 55 19 52 19 50 19 48 19 44 19 41 19 39
17	9 43 ¹⁵ 9 46 59	13 42	-3 58	21 39 04	2 16 37	4 40	4 33 4 35	12 04	19 22	19 34
19	9 50 42	13 03	-3 45	21 46 58	2 12 41	4 49	4 37	12 04	19 18	19 29
20	9 54 25	12 44	- 3 31	21 50 54	2 08 45	4 50	4 39	12 03	19 15	19 27
21	9 58 08	12 24	3 17	21 54 51	2 04 49	4 52	4 41	12 03	19 13	19 24
22 23	10 01 50	12 04	-3 o3 -2 48	21 58 47	2 00 53 1 56 57	4 54	4 43	12 03	19 11	19 22
24	10 09 13	11 24	- z 33	22 06 40	1 53 OI	4 57	4 46	12 02	19 07	19 17
25	10 12 54	11 03	- 2 17	22 10 37	I 49 05	4 59	4 48	12 02	19 05	19 15
26	10 16 34	10 43	-2 01	22 14 33	1 45 09	5 00	4 50	12 02	19 02	19 13
27	10 20 14	10 22	- I 44	22 18 30	1 41 13	5 02	4 52	12 02	19 00	19 10
28	10 23 54	10 01	1 27	22 22 27	I 37 17	5 04	4 54	12 01	18 58	19 07
29	10 27 33	9 40	-1 10	22 26 23	I 33 22	5 05	4 56	12 01	18 56	19 05
30	10 31 12	9 18 8 57	-0 52	22 30 20	1 29 26	5 07	4 58	12 01	18 54	19 02
31	10 34 50	0 57	-0 34	22 34 16	1 25 30	5 00	5 00	12 00	18 52	18 59

Mean semi-diameter in arc 15'-8; in time 1m 05s.

* In the sense Apparent minus Mean. Throughout August subtract from meab time to get apparent time, or add to apparent time to get mean time.

MORNING AND EVENING STARS

MERCURY is in inferior conjunction with the Sun on Aug. 2. There is a western elongation on Aug. 20, so it may perhaps be seen as a morning star for a few days near this date.

VENUS, although about 40° from the Sun, is so much further south in declination that it will be barely observable after sunset. Magnitude -3.8.

MARS, in Virgo, is now so faint and near the Sun that it will be difficult to detect, even for a few minutes after twilight. Just after sunset on August 3 Mars will be only ς' south of the fourth magnitude star β Virginis.

JUPITER is still an evening star in Virgo, but is rapidly approaching the Sun. The closest approach

to Spica occurs early in the month. Magnitude = 1.4.

SATURN was in conjunction with the Sun on July 21, and so will begin to be visible as a morning star in Cancer towards the end of the month. Magnitude 0.5.

NEPTUNE-Continued from page 123.

was taken into account. So what was more natural than to suppose that the trouble with Uranus was due to a still more remote planet,

In the years 1844-45 two young mathematicians, both destined to become famous astronomers, independently set themselves the difficult task of calculating where such a planet must be. The usual problem in astronomy and physics is—given

Continued on page 131.

			T	не Мо	ON				Moor	RISE	Ī	, Woo	NSET
Day	R.A.	Dec.	Hor. Par.	Semi- diam.		inator	Phase	Age	52°	56°	Moon Souths	52°	56°
	h m		-,-	,	•,	•	-	d	h m	h m	h m	h m	h m
1	11 44	+ 7.3	57.0	15.5	+51	18	15	3.5	8 58	8 53	15 36	21 59	22 01
2	12 31	+ 2.0	56.2	15.3	+39	20	23	4.5	10 11	10 12	16 20	22 14	22 12
3	13 17	- 3.3	55.5	15-1	+27	20	32	5.5	11 23	11 28	17 02	22 29	22 22
4	14 02	- 8.3	55·0	15.0	+14	19	42	6.5	12 33	12 43	17 45	22 46	22 34
5	14 47	- 13.0	54.5	14.9	+ 2	17	51	7.5	13 43	13 58	18 28	23 04	22 48
6	¥5 34	- 17.0	54.3	14.8	- 10	14	61	8.5	14 52	15 11	19 13	23 27	23 07
7	16 22	- 20.4	54.2	14.8	- 22	10	70	9.5	15 59	16 24	20 00	23 56	23 31
8	17 12	22·Q	54.3	14.8	- 35	5	78	10.5	17 02	17 31	20 50		
9	18 04	24.5	54.5	14.9	~ 47	359	85	11.5	17 59	18 28	21 40	0 34	0 05
10	18 57	- 24.9	54.9	14.9	- 59	351	92	12.5	18 47	19 15	22 32	1 22	0 53
	19 51	- 24.0	55.3	15.1	-71	342	96	13.5	19 25	19 49	23 24	2 21	x 53
12	20 44	- 22.0	55.8	15.2	-83	326	99	14.5	19 54	20 14	· '	3 29	3 06
13	21 37	- 18.9	56.3	15.3	+84	61	100	15.5	20 18	20 32	0 14	4 43	4 25
14	22 29	- 14.8	56.8	15.5	+72	359	99	16.5	20 38	20 47	1 04	6 00	5 47
×5	23 19	- 9.9	57.3	15.6	+60	348	95	17.5	20 55	21 00	1 52	7 18	7 11
16	0 09	- 4.5	57.8	15.7	+48	343	89	18.5	21 12	21 12	2 39	8 37	8 34
17	o 58	+ 1.3	58⋅2	15.9	+36	34 I	82	19.5	21 28	21 23	3 26	9 56	9 59
18	1 49	+ 7.0	58:6	16.0	+ 24	341	72	20.5	21 47	21 37	4 14	11 17	11 26
19	2 41	+ 12.4	58∙9	16.1	+ 11	343	62	21.5	22 10	21 54	5 04	12 40	12 54
20	3 35	+ 17.3	59.2	16.1	I	346	5 r	22.5	22 39	22 18	5 57	14 03	14 24
21	4 33	+21.2	59.4	16.2	— 13	35 I	39	23.5	23 17	22 51	6 54	15 25	15 51
22	5 34	+ 23.8	59.5	16.2	-25	358	28	24.5		23 40	7 54	16 39	17 08
23	6 36	+ 2.1.9	59.5	16.2	-38	5	19	25.5	0 10		8 56	17 40	18 08
24	7 39	+ 24.4	59.3	16.2	5o	13	10	26.5	1 16	0 48	9 57	18 26	18 51
25	8 41	+ 22.3	59∙0	16.1	-62	23	5	27.5	2 33	2 09	10 55	19 01	19 20
26	9 39	+ 18.8	58.6	16.0	- 74	40	1	28.5	3 54	3 37	11 50	19 26	19 40
27	10 33	+ 14.4	58∙1	15.8	87	309	0	0.1	5 16	5 0 4	12 40	19 46	19 55
28	11 25	+ 9.3	57.4	15.6	+81	4	2	1.1	6 35	6, 58	13 28	20 04	20 07
29	12 13	+ 3.9	56.7	15.5	+69	14	5	2.1	7 51	7 49	14 12	20 19	20 18
30	13 00	1·6	56.0	15.3	+ 57	17	11	3.1	9 05	9 08	14 56	20 33	20 29
31	13 46	6.8	55.4	15.1	+45	18	18	4.1	10 17	10 24	15 39	20 49	20 40
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Þ.		Dec.	Diam.	1se	~	5° hi	gh W.	Day	1 .	Dec.	Diam.	ase	5°	high E.	
Day	R.A.	+	Dia	Phase	Souths	52°	56°	Ä	R.A.	+	Dia	Phase	52°	56°	Souths
tenne P	h m				h m				h m		-		h m	h m	h m
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7	8 32	14.3	11	4	II 29		Sun	22	8 49	17.3	7	47	3 51	3 39	10 50
-	8 27	15:3	10	8	11 13		or	25	0 04	17.0	7	59	3 57	3 46	10 55
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16		16.8	8	24	10 53			31	9 44	15.0	6	1 -	1 .		11 11
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			V	ENU	JS ⊋			i			M	AR	83	_	
Þ.		*	Diam.	Phase	0	5° h	gh W.	Day	70.4	Des	Diam.	Phase	Contha	5° hig	h W.
Day	R.A.	Dec.	Dig	H. H.	Souths	52°	56°	Ä	R.A.	Dec.	Dig	Ph	Souths	52"	56°
-	h m	•	-] _	h in	h m	h m		h m				h m	h m	h m
1	11 27	+4.2	17	67	14 51	20 39	20 39	1	11 41	+ 2.7	4	94	15 04	20 45	20 44
6	11 47	+ 1.7	18	65	14 51	20 26	20 24	6	11 53	+ 1.4	4	95	14 56	20 30	20 28
II	12 06	o·8	19	63	14 51	20 13	20 09	11	12 04	+ 0.1	4	95	14 48	20 15	20 12
16	12 26	- 3.3	10	61	14 51	20 00	19 53	16	12 16	- 1.2	4	95	14 40	20 01	19 56
21	12 45	- 5.8		58	14 50	19 46	19 37	21	12 27	- 2.5	4	96	14 31	19 46	19 40
2 6	13 04	- 8.3		56	14 49	19 31	19 20	26	12 39	- 3·8	4	96	14 23	19 31	19 24
31	13 22	- 10.6	23	54	14 48	19 17	19 03	31	12 51	- 5· I	4	96	14 16		19 08
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					SUN	RISE	AND 8	BUNSE	T (G.M	(.T.)			
$\mathbf{D}_{\mathbf{a}\mathbf{y}}$	Lon	don	Bri	istol	Birmi	ngham	Manc	hester	New	castle	Glasgow	Belfast	
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m. p.m.	a.m. p.m	a.
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	hm h m	h m h m	۵
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2	4 24	7 48	4 34	7 58	4 27	7 59	4 24	8 05	4 15	8 o8	4 22 8 23	4 34 8 2	15
3	4 25	7 46	4 35	7 56	4 28	7 57	4 26	8 03	4 17	8 o6	4 24 8 21		13
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5	4 28	7 43	4 38	7 53	4 3 ¹	7 54	4 29	7 59	4 20	8 02	4 27 8 17	4 39 8 I	9
6	4 30	7 41	4 40	7 51	4 33	7 52	4 31	7 57	4 22	8 00	4 29 8 15	4 41 8 1	7
7	4 32	7 39	4 42	7 49	4 35	7 50	4 33	7 55	4 24	7 58	4 31 8 13		5
8	4 33	7 37	4 43	7 47	4 36	7 48	4 35	7 53	4 26	7 56	4 33 8 11		13
9	4 35	7 36	4 45	7 45	4 38	7 46	4 36	7 51	4 27	7 54	4 35 8 08	1	8
10	4 36	7 34		1	1			7 49	4 29	7 52	7 07	' ' ' _ '	
11	4 38	7 32	4 48	7 4I	4 41	7 42	4 40	7 47	4 31	7 50	4 39 8 04	7 3 1	56
12	4 40	7 30	4 50	7 40	4 43	7 40	4 42	7 45	4 33	7 48	4 41 8 02	. 55	94
13	4 41	7 29	4 51	7 38	4 44	7 38	4 43	7 43	4 35	7 46		7 37 3	20
14 15	4 42	7 25	4 54	7 34	4 48	7 34	4 47	7 39	4 39	7 43	4 45 7 57		58
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16	4 46	7 23	4 56	7 32	4 50	7 32	4 49 4 5 ¹	7 37	4 41	7 39	4 49 7 53		56
17 18	4 47	7 19	4 58	7 28	4 53	7 28	4 52	7 35	4 43	7 37	4 51 7 51	1 - 1	54 5 I
19	4 50	7 17	5 00	7 26	4 55	7 26	4 54	7 31	4 46	7 32	4 54 7 46		,- 49
20	4 52	7 14	5 02	7 24	4 56	7 23	4 55	7 28	4 48	7 30	4 56 7 44	1 1 - 7-	47
21	4 53	7 12	5 93	7 22	4 58	7 21	4 57	7 26	4 50	7 27	4 58 7 41	5 09 7 4	14
22	4 55	7 10	5 05	7 20	5 00	7 19	4 59	7 24	4 52	7 25	5 00 7 39	1	17 13
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24	4 58	7 06	5 08	7 16	5 03	7 15	5 02	7 20	4 55	7 20	5 03 7 34	5 14 7 3	38
25	5 00	7 04	5 10	7 14	5 05	7 *3	5 04	7 17	4 57	7 18	5 05 7 32	5 16 7 3	35
26	5 01	7 01	5 11	7 11	5 06	7 10	5 06	7 15	4 59	7 15	5 07 7 29	5 18 7 3	33
27	5 03	6 59	5 13	7 09	5 08	7 08	5 07	7 13	5 01	7 13	5 09 7 27	1	3 Z
28	5 05	6 57	5 15	7 07	5 10	7 06	5 09	7 10	5 03	7 10	5 11 7 24	5 21 7 2	28
29	5 06	6 55	5 16	7 05	5 12	7 04	5 11	7 08	5 05	7 08	5 13 7 22	5 23 7 2	26
30	5 08	6 53	5 18	7 03	5 13	7 02	5 13	7 06	5 07	7 06	5 15 7 19		23
31	5 09	6 51	5 19	7 01	5 14	7 00	5 14	7 03	5 08	7 03	5 17 7 16	5 27 7 2	30

		JUPIT	ER 24				SAT	urn h		
Day	R.A.	Dec.	Souths	5° high 52°	in West 56°	R.A.	Dec.	5° high 52°	in East 56°	Souths
1	h m 13 17.8 13 22.7	6 57 7 29	h m 16 39 16 05	h m 21 30 20 53	h m 21 21 20 43	h m 8 08·1 8 13·4	20 25 20 10	h m 4 14 3 42	h m 3 59 3 27	h m 11 30 10 56
31	13 28·4 13 34·7	8 o ₅ 8 44	15 31 14 58	20 16 19 39	20 05 19 28	8 18.5 8 23.5	19 54 19 39	3 09 2 36	2 55 2 22	10 22 9 48

		URA	NUS W		[NE	PTUNE	Ψ	
Day	R.A.	Dec.	in F		Souths	R.A.	Dec.	Souths	ro° l in V	
			52°	56°	l i			ļ	52°	56°
	h m	۰,	h m	h m	h m	h m	. ,	h m	h m	h m
I	5 18.3	23 10	25 42	25 29	32 37	12 25.7	1 11	15 47	20 35	20 27
11	5 20·I	23 11	25 04	24 51	32 00	12 26.6	1 17	15 09	19 56	19 48
2 1	5 21.6	23 13	24 26	24 13	31 22	12 27.6	1 24	14 30	19 17	19 09
31	5 22.8	23 14	23 48	23 34	30 44	12 28.8	1 32	13 52	18 38	18 30
		Dian	neter 3"					Diamete	ra"	

-30		OBLIBRIDED AAA D.	
	Week A	Septem (seven), 7th month of Roman (pre-Julian) Calendar, Sun's Longitude 180° \(\Omega \) 23\(\omega \) 16\(\omega \)	PHENOMENA Sept. 4 ^d 03 ^h . Venus in conjunction with Jupiter. Venus 34 ^o S. 8. Venus at greatest
1 2 3 4 5 6	£. M. Tu. W. Th. F. S.	11th Sunday after Trinity. Dieppe, 1944. Fire of London, 1666. Sedan, 1870. Britain at war, 1939. Brussels freed, 1944. French Republic proclaimed, 1870. Sir Maitland Wilson born, 1881. The Marne, 1914. John Dalton born, 1766. [1836. Borodino, 1812. Sir H. Campbell-Bannerman b.	eastern elongation (46°). 14. Mercury in superior conjunction with the Sun. 21° 04°h, Saturn in conjunction with the Moon. Saturn 4° S. 23°l 76°h. Sun enters sign Libra (Equinox). 25°l 04°h. Mars in con-
8 9 10 11 12 13	\$. M. Tu. W. Th. F.	12th Sunday after Trinity. Salerno, 1943. Earl of Harewood born, 1882. Sir John Soane b. 1753. Lord Brougham b. 1778. Malplaquet, 1709. Brandywine, 1777. Marshal Kellermann died, 1820. General John J. Pershing born, 1860. Wellington died, 1852. Augustus Pugin d. 1852.	junction with Jupiter. Mars r°: r S. 25d 23h. Mercury in conjunction with the Moon. Mercury 4° S. 27d 13h. Jupiter in conjunction with the Moon. Jupiter 3° S. 27d 16h. Mars in con-
15 16 17 18 19 20	S. M. Tu. W. Th. F.	13th Sunday after Trinity. Lord Beresford died 1919; born Feb. 10, 1846. James II d. 1701. Ld. Chancellor Champbell b. Ember Day. Hubert van Eyek d. 1426. [1779. Hartley Coleridge born, 1796; died Jan. 6, 1849. Ember Day. Delhi Day (1857). St. Matthrw. Ember Day.	junction with the Moon. Mars 4° S. 29d ooh. Venus in conjunction with the Moon. Venus 7° S. CONSTELLATIONS The following constel-
22 23 24 25 26 27 28	\$. M. Tu. W. Th. F.	14th Sunday after Trinity. Zutphen, 1586. Autumn commences. Assaye, 1803. Horace Walpole b. 1717. Sir Alan Herbert b. 1890. LUCKNOW DAY (1857). Stamford Bridge, 1066. Dominion DAY, N.Z. (1907). Clarkson d. 1846. Order of Jesuits founded, 1540. Degas d. 1917. F. T. Palgrave born, 1824. Pasteur died, 1895.	lations are near the meridian at d h Aug. 1 24 Aug. 16 23 Sept. 1 22 Sept. 15 21 Oct. 1 20 Oct. 16 19 Draco, Cepheus, Lyra, Cygnus, Vulpecula, Sagitta, Delphinus,
2 9 3 0	≴. M.	15th S. after Trinity. St. Michael and All Angels. Calais surrendered, 1944. Corneille died, 1684. See notes on Summer Time, p	Aquarius and Capricornus.
Apo Peri	First (Full M Last C New I Dece (a Igee (a	MONTHLY N Montrer	OTES begins. Salmon close-time o church doors for the first i, Sheriffs of London to be 3, and W. to be held within the period

	THE SUN Right Equa-				Transit	SUNR	.isr		Suns	ET
Day	Right Ascen- sion	Dec.	Equa- tion of Time*	Sidereal Time	of First Point of Aries	52°	56°	Sun Souths	5a°	56°
1 2 3 4 5 6 7 8 9 10 11	h m 8 10 38 28 10 42 06 10 45 44 10 49 21 10 52 58 10 56 34 11 00 11 11 03 47 11 07 23 11 10 59 11 14 35	+8 35 +8 14 +7 52 +7 30 +7 08 +6 45 +6 23 +6 01 +5 38 +5 16 +4 53	m 8 -0 16 +0 03 +0 22 +0 41 +1 01 +1 21 +1 41 +2 01 +2 22 +2 43 +3 04	h m s 22 38 13 22 42 09 22 46 06 22 50 02 22 53 59 22 57 55 23 01 52 23 05 49 23 13 42 23 17 38	h m s 1 21 34 1 17 38 1 13 42 1 09 46 1 05 50 1 01 54 0 57 58 0 54 03 0 50 07 0 46 11	h m 5 10 5 12 5 13 5 15 5 16 5 18 5 20 5 22 5 23 5 25 5 26	h m 5 02 5 04 5 06 5 08 5 10 5 12 5 14 5 16 5 18 5 20	h m 12 00 12 00 11 59 11 59 11 59 11 58 11 58 11 58 11 57 11 57	h III 18 49 18 47 18 45 18 42 18 40 18 38 18 36 18 33 18 31 18 28 18 26	h m 18 57 18 54 18 52 18 49 18 46 18 44 18 39 18 36 18 33
12 13 14 15	11 18 10 11 21 46 11 25 21 11 28 56	+4 30 +4 07 +3 44 +3 21	+3 25 +3 46 +4 07 +4 28	23 21 35 23 25 31 23 29 28 23 33 24	o 38 19 o 34 23 o 30 27 o 26 31	5 28 5 30 5 31 5 33	5 24 5 26 5 28 5 30	11 56 11 56 11 55	18 24 18 22 18 19 18 17	18 28 18 25 18 23 18 20
16 · 17 18 19 20	11 32 32 11 36 07 11 39 42 11 43 17 11 46 53	+2 58 +2 35 +2 12 +1 49 +1 25	+4 49 +5 11 +5 32 +5 53 +6 15	23 37 21 23 41 18 23 45 14 23 49 11 23 53 07	o 22 35 o 18 39 o 14 43 o 10 48 o 06 52	5 35 5 36 5 38 5 40 5 41	5 3 ² 5 34 5 36 5 38 5 39	11 55 11 55 11 54 11 54 11 54	18 15 18 12 18 10 18 08 18 05	18 17 18 15 18 12 18 09 18 07
21 22 23 24 25	11 50 28 11 54 03 11 57 39 12 01 15 12 04 51	+ 0 39 + 0 15 - 0 08 - 0 31	+6 36 +6 57 +7 18 +7 39 +7 59 +8 20	23 57 04 0 01 00 0 04 57 0 08 53 0 12 50	0 02 56 23 59 00 23 55 04 23 51 08 23 47 12 23 43 16	5 43 5 44 5 46 5 48 5 49	5 41 5 43 5 45 5 47 5 49	11 53 11 53 11 53 11 52 11 52	18 03 18 00 17 58 17 56 17 54	18 04 18 01 17 59 17 56 17 53
26 27 28 29 30	12 08 20 12 12 03 12 15 39 12 19 15 12 22 52	-0 55 -1 18 -1 42 -2 05 -2 28	+8 41 +9 01 +9 21 +9 41	o 16 47 o 20 43 o 24 40 o 28 36 o 32 33	23 39 20 23 35 24 23 31 28 23 27 33 23 23 37	5 51 5 53 5 54 5 56 5 58	5 51 5 53 5 55 5 57 5 59	11 51 11 51 11 50 11 50	17 51 17 49 17 46 17 44 17 42	17 51 17 48 17 45 17 43 17 40

Mean semi-diameter in arc 15'-9; in time 1m 04s.

* In the sense Apparent minus Mean. Except on September x (when the rule is reversed) add to mean time to get apparent time, or subtract from apparent time to get mean time.

MORNING AND EVENING STARS

MERCURY is in superior conjunction with the Sun on Sept. 14, and cannot be observed this month.

VENUS, in spite of her greatest eastern elongation of 46° on Sept. 8, sets too soon after the Sun to be seen. This is always the case with an eastern elongation at the autumnal equinox, when the planet is far to the south of the Sun. In the southern hemisphere, on the contrary, the conditions could not be more favourable, and Venus will be a brilliant evening star. Magnitude —4-1.

MARS now sets too soon after the Sun to be observable.

JUPITER is visible as an evening star for a short while after sunset at the beginning of the month, but will be lost in the Sun's rays before the end of the month. Magnitude $-x_1$.

SATURN, in Cancer, is a morning star. At the end of the month it passes a degree south of *Pruesepe* (see note on Mars in May). Magnitude 0.4.

URANUS is occulted on the morning of Sept. 18, as seen from Europe and North Africa. The time of reappearance at the dark limb at Greenwich is given on page 159.

NEPTUNE-Continued from page 127.

a cause to calculate its effect; here there was the far more involved inverse problem—given an effect to calculate its cause. One of the workers, J. C. Adams of Cambridge, communicated hisresults in October 1845 to Airy, the Astronomer Royal of the day. After a delay of nine months,

Continued on page 135-

			T	не Мо	ON				Moor	NRISE		Moon	SET
2	R.A.	Dec.		Semi-		inator	Phase	Age	5 2 °	56°	Moon Souths	5 2°	56°
	It.A.	1700.	Par.	diam.	Long.	P.A.	F	Ago	5-	30		3-	30
-	h m	•	,	,	۰	۰		d	h m	h m	h m	h m	h r
	14 32	-11.7	54.9	15.0	+ 32	17	26	5.1	8s 11	11 40	16 22	21 07	20 5
	15 18	- 16.0	54.5	14.9	+ 20	14	35	6-1	12 38	12 55	17 07	21 28	21 0
3	16 06	- 19.6	54.3	14.8	+ 8	11	44	7.1	13 46	14 09	17 53	21 54	21 3
•	16 55	22.4	54.3	14-8	- 4	6	54	8-r	14 52	15 19	18 42	22 28	23 (
5	17 46	-24.3	54.4	14.8	- 17	1	63	9.1	15 51	16 20	19 32	23 11	22 /
5	18 39	- 25.0	54.7	14.9	- 29	355	72	10-1	16 42	17 11	20 23		23
7	19 32	- 24.6	55.1	15.0	-41	349	80	11.1	17 23	17 49	21 14	0 06	
В	20 26	23.0	55.7	15.2	- 53	342	87	12.1	17 56	18 17	22 06	1 11	0
	21 10	- 20.2	56.3	15.3	- 65	335	93	13.1	18 21	18 38	22 56	2 23	2
0	22 12	16.3	57.0	15.5	- 77	324	98	14.1	18 42	18 54	23 45	3 40	3
	23 03	-11.5	57.6	15.7	- 90	294	100	15.1	10 01	19 07		4 59	4
	23 53	- 6.1	58.2	15.0	+ 78	10	99	15.1	19 18	10 10	0 33	6 20	6
3	0 44	- 0.3	58.7	16.0	+66	349	97	17.1	19 34	10 30	1 21	7 41	7
	1 35	+ 5.7	59.0	16.1	+54	344	92	18.1	19 52	19 44	2 10	9 03	ó
5	2 27	+ 11.4	59.3	16.2	+42	344	84	19.1	20 13	19 59	3 00	10 27	10
,	3 22	+ 16.5	59.4	16.2	+ 29	346	75	20·1	20 40	20 20	3 53	11 52	12
,	4 20	+ 20.7	59.4	16.2	+17	350	64	21.1	21 15	20 50	4 50	13 16	13
3	5 20	+23.6	59.3	16.2	+ 5	356	53	22.1	22 Q2	21 34	5 48	14 32	15
	6 21	+ 25.0	59.1	16-1	- 7	2	42	23.1	23 03	22 34	6 49	15 36	16
,	7 23	1.24.9	58.8	16.0	- 19	9	31	24.1		23 50	7 49	16 26	16
.	8 24	+ 23.2	58-5	15.9	- 32	16	31	25.1	0 16		8 47	17 03	17
.	0 22	+ 20·I	58.2	15.8	- 44	23	13	26⋅1	I 35	1 15	9 42	17 30	17
3	10 16	+ 15.0	57.7	15.7	- 56	30	6	27.1	2 56	2 42	10 32	17 51	18
	11 o8	+11.1	57.2	15.6	-68	39	2	28.1	4 15	4 06	11 20	18 08	18
	11 56	+ 5.7	56.7	15.5	- 80	72	0	29.1	5 32	5 28	12 06	18 24	18
5	12 44	+ 0.3	56.2	15.3	+ 87	352	1	0.6	6 46	6 47	12 49	18 39	18
,	13 30	- 5.1	55.6	15.2	+ 75	10	3	1.6	7 59	8 05	13 32	18 54	18
3	14 15	-10.2	55.1	15.0	+63	14	7	2.6	0 11	9 22	14 16	10 10	18
	15 02	- 14·8	54.7	14.0	+51	14	13	3.6	10 22	10 38	15 00	19 29	10
	15 49	-18.7	54.4	14.8	+ 38	11	20	4.6	11 32	11 54	15 46	19 53	19

-											
Day	R.A.	Dec.	Phase	Souths	5° high W.	Day	R.A.	Dec.	Diam. Phase	Souths	5° high W.
1 4 7 10 13 16	h m 9 51 10 13 10 35 10 57 11 18 11 38	14·5 12·8 10·8 8·7 6·4	6 84 5 91 5 95 5 98 5 100		Mercury is too close to the Sun for observation	16 19 22 25 28 31	h m 11 38 11 58 12 17 12 36 12 54 13 11	+4·0 +1·6 0·7 3·1 5·3 7·5	5 99 5 98 5 97 5 96	12 24	Mercury is too close to the Sun for observation

				V	ENU	1 8 2						MARS											
Day	R	.А.	Dec.	Diam.	Phase	Sou	ths	****	° hi		W. 56°	Day	R	.A.	Dec.	Diam.	Phase	Sou	ths	5	° hig	th W	
-	h	m	•		_	h	m	h	m	h	m		h	m		-		h	m	h	m	h	m
1	13	26	11.1	23				1 5			00	11 .	12		5.4	4	96		14	-		19	
6	13	44	13.4	24	50	14	46		58		42	6	13	05	6.7	4	97		06	_			49
II	14	02	15.5	26	47	14	44	18	43	18	23	11	13	17	8-0	4	97	13	59	18	43	18	33
16	14	20	17.6	27	44	14	42	18	27	18	04	16	13	30	9.3	4	97	13	52		29	18	17
.sr	14	37	19.4	29	41	14	40	18	11	17	44	21	13	42	10.5	4	97	13	44	18	14	18	OI
36	14	53	21.2	31	38	14	36	17	54	17	24	26		55	11.8		98		38	18	00	17	46
31	15	09	22.7	33	35	14	32	17	37	17	03	31	14	08	13.0	4	98	13	31	17	46	17	30

<u> </u>	1									SUN	RI	SE	Al	1D	su	NSE	Т	(G.1	1.T	.)		•						
Day	-	Lor	ido	n		Bri	ste	ol	В	irmi	ngh	am))	fanc	ches	ter		New	cas	tle		Gla	sgc	w		Bel	fa	st
	a.	m.	p.	m.	a.	m.	p.	m.	a.	m.	p.	m,	a,	m.	p.	m.	a	m.	p.	m.	a.	m.	p.	m.	a.	m.	p.	m.
	h	m	h	m	h	m	h	m	h	m	h	m	h	m	h	m	h	m	h	m	h	m	h	m	h	m	h	\mathbf{m}
ı	5	11	6	48	5	21	6	58	5	16	6	57	5	16	7	oı	5	10	7	oı	5	19	7	14	5	29	7	18
2	5	13	6	46	5	23	6	56	5	18	6	55	5	18	6	58	5	12	6	58	5	21	7	11	5	31	7	15
3	5	14	6	44	5	24	6	54	5	19	6	53	5	20	6	56	5	14	6	56	5	23	7	09	5	33	7	13
4	5	16	6	42	5	26	6	51	5	2 I	6	50	5	22	6	54	5	16	6	53	5	25	7	о6	5	35	7	11
5	5	17	6	39	5	27	6	49	5	22	6	48	5	23	6	5 I	5	18	6	50	5	27	7	03	5	36	7	о8
6	5	19	6	37	5	29	6	47	5	24	6	46	5	25	6	49	5	20	6	48	5	29	7	01	5	38	7	о6
7	5	21	6	35	5	31	6	45	5	26	6	43	5	27	6	46	5	22	6	45	5	31	6	58	5	40	7	03
8	5	23	6	33	5	33	6	42	5	28	6	41	5	29	6	44	5	24	6	43	5	33	6	56	5	42	7	OI
9	5	24	6	31	5	34	6	40	5	30	6	38	5	31	6	4 I	5	26	6	40	5	35	6	53	5	44	6	58
10	5	26	6	28	5	36	6	37	5	31	6	36	5	32	6	39	5	27	6	38	5	37	6	50	5	45	6	56
11	5	27	6	26	5	37	6	35	5	33	6	33	5	34	6	36	5	29	6	35	5	39	6	48	5	47	6	53
12	5	29	6	24	5	39	6	33	5	35	6	31	5	36	6	34	5	31	6	33	5	41	6	45	5	49	6	51
13	5	30	6	22	5	40	6	31	5	37	6	29	5	38	6	32	5	33	6	30	5	43	6	42	5	5 I	6	48
14	5	32	6	19	5	42	6	29	5	38	6	26	5	39	6	29	5	35	6	28	5	45	6	40	5	53	6	46
15	5	33	6	17	5	43	6	27	5	40	6	24	5	4 I	6	27	5	37	6	25	5	47	6	37	5	55	6	43
16	5	35	6	15	5	45	6	24	5	42	6	22	5	43	6	25	5	39	6	22	5	49	6	34	5	57	6	40
17	5	36	6	12	5	46	6	22	5	43	6	19	5	44	6	22	5	41	6	20	5	51	6	32	5	59	6	38
18	5	38	6	10	5	48	6	20	5	45	6	17	5	46	6	20	5	43	6	17	5	53	6	29	6	οı	6	35
19	5	40	6	о8	5	50	6	18	5	47	6	15	5	48	6	17	5	44	6	14	5	55	6	26	6	02	6	32
20	5	41	6	05	5	5 I	6	15	5	48	6	12	5	49	6	15	5	46	6	12	5	56	6	24	6	04	6	30
21	5	43	6	оз	5	53	6	13	5	50	6	10	5	5 I	6	12	5	48	6	00	5	58	6	21	6	об	6	27
22	5	44	6	00	5	54	6	10	5	51	6	07	5	53	6	10	5	50	6	07	6	00	6	18	6	80	6	25
23	5	46	5	58	5	56	6	80	15	53	6	05	5	55	6	07	5	52	6	04	6	02	6	16	6	10	6	23
24	5	48	5	56	5	58	6	об	5	55	6	03	5	56	6	05	5	53	6	02	6	04	6	13	6	11	6	20
25	5	49	5	54	5	59	6	04	5	56	6	01	5	58	6	02	5	55	5	59	6	06	6	10	6	13	6	17
26	5	51	5	51	6	οı	6	01	5	58	5	58	6	00	6	00	5	57	5	57	6	о8	6	о8	6	15	6	15
27	5	53	5	49	6	03	5	59	6	00	5	56	6	02	5	57	5	59	5	54	6	10	6	05	6	17	6	12
28	5	54	5	46	6	04	5	56	6	OI	5	53	6	04	5	55	6	οī	5	52	6	12	6	02	6	19	6	10
29	5	56	5	44	6	06	5	54	6	03	5	51	6	05	5	52	6	02	5	49	6	14	6	00	6	20	6	07
30	5	58	5	42	6	80	5	52	6	05	5	49	6	07	5	50	6	04	5	47	6	16	5	57	6	22	6	05

	J	UPITE	R 24		SATURN h						
Day	R.A.	Dec.	Souths	5° high in West	R.A.	Dec.	5° high i	n East			
Day	10.21.	_	Doublis	52° 56°	IV.A.	+	52°	56°	Souths		
	h m	. ,	h m	h m h m	h m	• •	h m	h m	h m		
1	13 35·4	8 48	14 55	19 36 19 24	8 23.9	19 37	2 33	2 19	9 44		
11	13 42.3	9 29	14 23	18 59 18 47	8 28.5	19 22	2 00	1 46	9 10		
21	13 49.7	10 12	13 51	18 23 18 10	8 32.7	19 09	1 26	1 12	8 34		
31	13 57.5	10 56	13 19	17 47 17 34	8 36-4	18 56	0 51	о 38	7 59		
Equa	torial diam	eter of 3	Jupiter 3	2"; of Saturn 17	. Diamete	rs of Sat	urn's rings	3 39° an			

		URAI	us #				NE	PTUNE	Ψ
Day	R.A.	Dec.		high East	Souths	B.A.	Dec.	Souths	10° high in West
Day	10,21.	+	52° 56°		Bouting		_	Couchs	52° 56°
	h m	. ,	h m	h m	h m	h m	. ,	h m	
1	5 22.9	23 14	23 44	23 31	30 40	12 28.9	1 33	13 48	Neptune is tou
11	5 23.7	23 15	23 06	22 52	30 01	12 30-2	1 41	13 10	close to the
21	5 24.2	23 16	22 27	22 13	29 22	12 31.5	I 50	12 32	Sun for
31	5 24.3	23 16	21 47	21 34	28 43	12 32.8	1 58	11 54	observation
		Diamet	er 4"				Di	ameter 2	"

J 1))	OOLODDII IIIIII 212.	
Month	Meek OF	Octo (eight), 8th month of Roman (pre-Julian) Calendar. Sun's Longitude 210° m 24d orh	
1 2 3 4 5	Tu. W. Th. F. S.	Annie Besant born, 1847. Paul Dukas born, 1865. von Hindenberg b. 1847. Maréchal Foch b. 1851. William Morris died, 1896; born March 24, 1834. Edmund Malone b. 1741. François Guizot b. 1787. William Scoresby b. 1789. J. A. Symonds b. 1840.	j
6 7	ጄ. M.	16th S. aft. Crin. George Westinghouse b. 1846. Bidassoa, 1813. Sir Henry Tascherau b. 1836.	j
8 9 10	Tu. W. Th.	Archbishop Whateley d. 1863. Wendell Wilkie d. Duke of Kent born, 1935. [1944. Giuseppi Verdi born, 1813. Ivan Bunin b. 1870.	j
II I2	F. S.	Camperdown, 1707. Joseph Gillott born, 1799. MICHAELMAS LAW SITTINGS BEGIN.	j
13 14 15 16 17 18 19	爰. M. Tu. W. Th. F.	17th Sunday after Trinity. Senlac, 1066. Eamon de Valera born, 1882. Allan Ramsay born, 1686. J. J. Tissot born, 1836. Harper's Ferry, 1859. Eugène O'Neill born, 1888. Saratoga, 1777. Saint-Simon born, 1760. St. Luke. Leipzig, 1813. Tom Taylor b. 1817. Sir C. Wheatstone d. 1875.	j
20 21 22 23 24 25 26	X. M. Tu. W. Th. F. S.	18th Sunday after Trinity. TRAFALGAR DAY (1805). J. H. Greathead, d. 1896. L'Abbé Liszt b. 1811. C. A. Alington b. 1872. Lord Jeffrey born, 1773. Paul Cezanne died, 1906. Sir Albert Sassoon died, 1896. Agineourt, 1415. Balaclava, 1854. Danton born, 1759. Viscount Sankey born, 1866.	1 0
27 28 29	爱. M. Tu.	19th Sunday after Crinity. St. Simon and St. Jude. Breda, 1944. Edmund Calamy died, 1666.	I

PHENOMENA

Oct. 2. Neptune in conjunction with the Sun.

13. Venus at greatest brilliancy.

18d 13h. Saturn in conjunction with the Moon. Saturn 4° S.

25d ogh. Jupiter in conjunction with the Moon. Jupiter 2° S.

26d 16h. Mars in coniunction with the Moon. Mars 2° S.

26d 23h. Mercury in conjunction with the Moon. Mercury 4" S.

27d rih. Venus in conjunction with the Moon. Venus 7° S.

31. Mercury at greatest eastern elongation (24°).

31. Jupiter in conjunction with the Sun.

31d 24h. Mercury in conjunction with Venus. Mercury 3° N.

CONSTELLATIONS

The following constellations are near the meridian at

d h d h Sept. 1 24 Sept. 15 23 Oct. 1 22 Oct. 16 21 Nov. 1 20 Nov. 15 19

Ursa Major (below the Pole), Cepheus, Cassiopeia, Cygnus, Lacerta. Andromeda, Pegasus, Capricornus. Aquarius Hallowmas Eve. Angelica Kauffman born, 1741. and Piscis Australis.

PHASES OF THE MOON

30 | W.

) First Quarter 3	9 09	53
O Full Moon 10	20	40
(Last Quarter 17	13	28
● New Moon 24	23	32
	d	h
Apogee (251,380 miles)	1	14
Perigee (226,360)	13	10
Apogec (252.010)	20	00

Node on October 1, 75°.

Mean Longitude of Ascending

d h m

Dostoevski b. 1821. A. Bonar Law d. 1923.

MONTHLY NOTES

October 1. Pheasant shooting begins. Latest day for receiving corrections for next year's "WHITAKER."

- 5. Yom Kippur (Jewish Day of Atonement).
- 6. Summer Time should end (in accordance with the Summer Time Act, 1925) at 2 a.m. Oct. 6. 10. Double Tenth Day (China).
 - 10. Hunter's Moon.
 - 10. Jewish Feast of Tabernacles.
 - 11. Old Michaelmas Day.
- 12. Columbus Day, U.S.A. Fire Insurances must be paid.
- 24. Borough Councillors to be nominated.
- 28. Czechoslovak Independence Day,
- 29. Turkish National Holiday.

	т	HE SUN			Transit	Sun	RISE		Sun	SET
Day	Right Ascen- sion	Dec.	Equa- tion of Time*	Sidereal Time	of First Point of Aries	52°	56°	Sun Souths	52°	56°
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	sion h m s 12 26 29 12 30 06 12 33 44 12 37 22 12 41 00 12 44 38 12 48 17 12 51 56 12 59 16 13 02 56 13 10 19 13 14 00 13 17 43 13 21 26 13 25 10 13 28 54 13 3 29	2 52 3 15 3 38 4 42 4 25 4 48 5 11 5 34 7 6 20 6 42 7 05 7 28 7 50 8 13 8 35 8 57 9 19	Time* m s +10 00 +10 20 +10 39 +10 57 +11 16 +11 34 +11 52 +12 26 +12 43 +12 59 +13 14 +13 29 +13 14 +13 58 +14 12 +14 45 +14 47	h m 8 0 36 29 0 40 26 0 44 22 0 48 19 0 52 16 0 56 12 1 00 09 1 04 05 1 08 02 1 11 58 1 15 55 1 19 51 1 23 48 1 27 44 1 31 41 1 35 38 1 39 34 1 43 31 1 47 27	h m s 23 19 41 23 15 45 23 11 49 23 07 53 23 03 57 23 00 01 22 56 05 22 52 09 22 48 13 22 44 18 22 40 22 23 6 26 22 32 30 22 28 34 22 24 38 22 20 42 22 16 46 22 12 50 22 28 54	h m 5 59 6 01 6 03 6 04 6 06 6 08 6 11 6 13 6 14 6 16 6 20 6 21 6 23 6 25 6 27 6 28 6 30	h m 6 or	h m 11 50 11 50 11 49 11 49 11 48 11 48 11 47 11 47 11 47 11 47 11 46 11 46 11 46 11 46 11 45 11 45	h m 17 40 17 37 17 35 17 35 17 30 17 28 17 24 17 22 17 19 17 17 14 17 12 17 108 17 06 17 04 17 04 17 01 16 59	h m 17 38 17 35 17 32 17 30 17 27 17 12 17 19 17 18 17 02 16 56 16 56 16 54
20 21 22 23	13 32 39 13 36 24 13 40 10 13 43 57 13 47 44	10 03 10 24 10 46 11 07	+14 49 +15 00 +15 10 +15 20 +15 29	1 47 27 1 51 24 1 55 20 1 59 17 2 03 14	22 04 58 22 04 03 21 57 07 21 53 11	6 32 6 34 6 35 6 37	6 40 6 42 6 44 6 46	11 45 11 45 11 45 11 45	16 57 16 55 16 53 16 51	16 49 16 47 16 44 16 42
24 25 26	13 51 33 13 55 21 13 59 11	11 28 11 49 12 10	+ 15 37 + 15 45 + 15 52	2 07 10 2 11 07 2 15 03	21 49 15 21 45 19 21 41 23	6 39 6 41 6 42	6 48 6 50 6 52	11 44 11 44 11 44	16 49 16 47 16 45	16 40 16 37 16 35
27 28 29 30 31	14 03 01 14 06 52 14 10 44 14 14 36 14 18 30	12 30 12 51 13 11 13 31 13 51	+ 15 59 + 16 04 + 16 09 + 16 13 + 16 16	2 19 00 2 22 56 2 26 53 2 30 49 2 34 46	21 37 27 21 33 31 21 29 35 21 25 39 21 21 44	6 44 6 46 6 48 6 50 6 51	6 54 6 57 6 59 7 01 7 03	11 44 11 44 11 44 11 44 11 44	16 43 16 41 16 39 16 37 16 35	16 32 16 30 16 28 16 26 16 23

Mean semi-diameter in arc 16'-1; in time 1m 050.

 \bullet In the sense Apparent minus Mean. Throughout October add to mean time to get apparent time, or subtract from apparent time to get mean time.

MORNING AND EVENING STARS

MERCURY reaches greatest elongation of 24° on the last day of the month but, like Venus, is too far south to be seen in this hemisphere.

VENUS reaches greatest brilliancy on Oct. 13, but is too low at sunset to be seen in this hemisphere. The conditions are just as favourable in the southern hemisphere as they are unfavourable here. Magnitude $-4\cdot3$.

MARS is too close to the Sun for observation.

JUPITER is in conjunction with the Sun on Oct. 3x, and so cannot be seen this month.

SATURN is a morning star in Cancer. By the end of the month it will be sufficiently high for observation by midnight. At the beginning of the month it is just a degree south of *Praesepe* (see note on Mars in May). Magnitude 0.5.

URANUS is occulted on the night of Oct. 14-15 (local dates). The occultation is visible from U.S.A. and Canada.

NEPTUNE -- Continued from page 131.

Airy caused a search to be initiated by Challis, Director of the Cambridge Observatory. Having no adequate star maps of this region, Challis began to observe stars near the place indicated on two separated occasions, knowing that any fixed star would not change its position, so that a planet must be revealed by its motion.

The other worker, Leverrier of Paris, announced some of his results in November 1845, and in September 1846 enlisted the aid of Galle, of the Berlin Observatory, who was fortunate in having a recently published chart of this part of the heavens. On the night of September 23, the day Leverrier's letter was received, Galle found an Continued on page 130

			T	нв Мо	OON				Mod	NRISE	1	Moor	SET
D&Y	R.A.	Dec.	Hor.	Semi-	Term	inator	Phase	Age	5ª°	56°	Moon Souths	5ª°	56°
			Tar.	diam.	Long.	P.A.	A.						
~	h m	۰	,			•		d.	h m	h m	h m	h m	h :
2	16 38	- 21.9	54.2	14.8	+ 26	8	28	5.6	12 40	13 06	16 34	20 ,23	19 5
3	17 29	- 24.0	54.2	14.8	+14	3	37	6.6	13 42	14 11	17 23	31 03	20
3	18 21	- 25·2	54.4	14.8	+ 2	358	46	7.6	14 36	15 06	18 13	21 52	21
ŀ	19 14	- 25.1	54.7	14.9	- 10	35≇	56	8.6	15 21	15 49	19 04	22 52	22
5	20 07	- 23.9	55.2	15.0	- 23	347	65	9.6	15 56	16 zo	19 55		23
5	21 00	21.5	55-8	15.2	- 35	341	74	10.6	16 24	16 42	20 45	0 01	
,	21 52	- 18.1	56.6	15.4	- 47	336	83	11.6	16 46	17 00	21 34	1 16	0
1	22 43	13.6	57.4	15.6	- 59	33 I	90	12.6	17 05	17 13	22 23	2 34	2
,	23 34	- 8.3	58⋅2	15.9	71	326	95	13.6	17 22	17 25	23 11	3 54	3
,	0 25	- 2.5	58.9	16.1	83	314	99	14.6	17 39	17 37		5 16	5
	1 16	+ 3.6	59.6	16.2	+ 85	44	100	15.6	17 56	17 49	0 00	6 40	6
	2 09	+ 9.6	60.0	16.3	+72	352	98	16.6	18 16	18 04	0 51	8 06	8
	3 05	+ 15.1	60.2	16.4	+ 60	348	94	17.6	18 41	18 23	I 45	9 34	9
	4 03	+ 19.8	60.2	16.4	+48	350	87	18.6	19 13	18 49	2 42	11 02	11
	5 04	+ 23.2	59.9	16.3	+36	354	78	19-6	19 57	10 28	3 42	12 23	12
	6 07	+ 25.1	59.6	16.2		0	67	20.6	20 55	20 25			14
	7 10	+ 25.1	59·1	16.1	+24	6	56	21.6	22 05	21 37	4 43 5 44	13 33	14
	8 11	23.9	58.6	16.0	- I	13	45	22.6	23 22	23 00	6 43	15 07	15
	9 09	+ 21.1	58.0	15.8	13	18	34	23.6		23.00	7 38	15 36	15
	10 03	+ 17.2	57.5	15.7	25	23	24	24.6	0 42	0 26	8 29	15 58	16
ĺ	_				- 1	_	1		-	1	1		1
	10 55	+ 12.5	57.0	15.5	-37	27	16	25.6	2 00	1 49	9 17	16 16	16
1	11 43	+ 7.3	56·5 56·0	15.4	-49	31	9	26.6	3 17	3 11	1	16 31 16 45	16
	12 30	+ 1.9	-	15.3	-62	34	4	27·6 28·6	4 31	4 30	10 45	17 00	
٠	13 16 14 01	- 3·5 - 8·7	55·5	15·1 15·0	- 74 - 86	43 294	0	0.0	5 43 6 55	5 48	12 11	17 15	16
1	14 01	- 0.7		15.0		294	٥	0.0					17
	14 47	- 13.5	54.7	14.9	+82	5	x	1.0	8 07	8 22	12 55	17 33	17
1	¹⁵ 34	- 17.7	54.4	14.8	+ 70	10	4	2.0	9 18	9 38	13 40	17 54	17
1	16 23	2 I · I	54.2	14.8	₹ 57	9	8	3.0	10 28	10 52	14 27	18 22	17
	17 13	23.7	54·1	14.7	+45	5	14	4.0	11 32	12 01	15 16	18 57	18
	18 04	25.1	54.1	14.7	+33	1	21	5.0	12 30	13 00	16 06	19 42	19
Ì	18 57	- 25.5	54.3	14.8	+21	356	30	6.0	13 18	13 48	16 56	20 37	20
	-					ME	RCU	RY ¥					
7		· · · · · ·	n I		T:		11			انما	υ I	T	
1	R.A.	Dec.	hase	ouths	5° h	igh W	. 1	I Day	1.1	ec. diam.	South	5° h	igh W

Å	R.A.	-	Dia	Ph	Souths	52°	56°	Ä	It.A.	-	ij	Ph	Boutil	52°	56°
1 4 7 10 13 16	h m 13 11 13 28 13 46 14 02 14 19 14 35		5 5 5	94 93 91 89 87 84	12 41 12 46 12 51 12 56	too cl	ury is lose to Sun or vation	16 19 22 25 28 31	h m 14 35 14 51 15 07 15 23 15 37 15 51	17.0 18.5 19.9 21.2 22.2		84 81 78 74 69 64	h m 13 00 13 05 13 09 13 12 13 15 13 16	Merc too c	cury is close to c Sun for rvation
			Vŀ	ENU	JS ♀						ΜA	RS	3		
Day	R.A.	Dec.	Diam.	Phase	Souths	5° his	th W. 56°	Day	R.A.	Dec.	Diam.	Phase	ouths	5° hig	h W. 56°
_	h m		-		h m	h m	h m		h m	•		- 1	h m	h m	h m
6	15 09	- 1	33 36	35 32	14 32 14 26	17 37 17 20	17 03 16 41	6	14 08	- 1			3 31	17 46	17 30
**	15 23 15 35			28			16 18	11	14 35				3 18	17 19	17 00
16	15 45	25.9	42	23	14 08		15 56	1	14 48				3 12	17 06	16 45
a 2	15 52	1	. (19		16 25 16 07	15 33 15 14	21	15 02 15 16	1			3 00	16 53	16 30 16 16
	15 56	26.5				-	14 57	31	15 31			99 1		16 28	16 02

<u>ъ</u>		·			SUNF	RISE A	ND SU	JNSET	(G.M.	Г.)		
Day	Lo	ndon	Bri	istol	Birmi	ngham	Manc	hester	New	castle	Glasgow	Belfast
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a,m.	p.m.	a,m,	p.m.	a.m. p.m.	a.m. p.m.
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m h m	h m h m
1	5 59	5 40	6 09	5 50	6 06	5 47	6 09	5 48	6 06	5 45	6 18 5 55	6 24 6 03
2	6 or	5 37	6 11	5 47	6. o8	5 44	6 11	5 45	6 08	5 42	6 20 5 52	6 26 6 00
3	6 03	5 35	6 13	5 45	6 10	5 43	6 13	5 43	6 10	5 39	6 22 5 49	6 28 5 57
4	6 04	5 33	6 14	5 43	6 11	5 40	6 14	5 41	6 12	5 37	6 24 5 47	6 30 5 5
5	6 06	5 31	6 16	5 41	6 13	5 37	.6 16	5 38	6 14	5 34	6 26 5 44	6 32 5 52
6	6 08	5 29	6 17	5 39	6 15	5 35	6 18	5 36	6 16	5 31	6 28 5 41	6 34 5 49
7	6 09	5 26	6 19	5 36	6 16	5 33	6 19	5 34	6 18	5 29	6 30 5 39	6 36 5 47
8	6 11	5 24	6 20	5 34	6 18	5 30	6 21	5 3 ¹	6 20	5 26	6 32 5 36	6 38 5 44
9	6 13	5 22	6 22	5 32	6 20	5 28	6 23	5 29	6 22	5 24	6 34 5 34	6 40 5 42
10	6 14	5 20	6 23	5 30	6 22	5 26	6 25	5 27	6 24	5 22	6 36 5 31	6 42 5 40
11	6 16	5 18	6 25	5 28	6 24	5 23	6 27	5 24	6 26	5 19	6 38 5 29	6 44 5 3
12	6 18	5 15	6 27	5 25	6 2 5	5 21	6 28	5 22	6 27	5 17	6 40 5 26	6 45 5 3
13	6 19	5 13	6 29	5 23	6 27	5 19	6 30	5 20	6 29	5 15	6 42 5 24	6 47 5 33
14	6 21	5 11	6 30	5 21	6 29	5 16	6 3z	5 17	6 3x	5 12	6 44 5 21	6 49 5 30
15	6 22	5 09	6 32	5 19	6 31	5 14	6 34	5 × 5	6 33	5 10	6 46 5 19	6 51 5 at
16	6 24	5 07	6 34	5 17	6 33	5 12	6 36	5 12	6 35	5 07	6 48 5 16	6 53 5 25
17	6 26	5 05	6 36	5 15	6 35	5 10	6 38	5 10	6 37	5 04	6 50 5 13	6 55 5 23
18	6 27	5 02	6 37	5 12	6 36	5 07	6 40	5 08	6 40	5 02	6 53 5 11	6 57 5 21
19	6 29	5 00	6 39	5 10	6 38	5 05	6 42	5 06	6 42	5 00	6 55 5 09	6 59 5 19
20	6 31	4 58	6 41	5 08	6 40	5 03	6 44	5 03	6 44	4 57	6 57 5 06	7 01 5 10
21	6 33	4 56	6 43	5 06	6 42	5 or	6 46	5 01	6 46	4 55	6 59 5 04	7 03 5 14
22	6 34	4 54	6 44	5 04	6 43	4 59	6 47	4 59	6 47	4 53	7 01 5 01	7 05 5 .11
23	6 36	4 52	6 46	5 02	6 45	4 57	6 49	4 56	6 49	4 50	7 03 4 59	7 07 5 09
24	6 38	4 50	6 48	5 00	6 47	4 55	6 51	4 54	6 51	4 48	7 05 4 57	7 09 5 07
25	6 40	4 48	6 50	4 58	6 49	4 53	6 53	4 52	6 53	4 46	7 07 4 54	7 11 5 04
26	6 41	4 46	6 51	4 56	6 50	4 51	6 55	4 50	6 55	4 44	7 09 4 52	7 13 5 04
27	6 43	4 44	6 53	4 54	6 52	4 49	6 57	4 48	6 57	4 41	7 11 4 49	7 15 5 00
28	6 45	4 42	6 55	4 52	6 54	4 47	6 59	4 46	7 00	4 39	7 14 4 47	7 17 4 58
29	6 47	4 40	6 57	4 50	6 56	4 45	7 OI	4 44	7 02	4 37	7 16 4 45	7 19 4 50
30	6 49	4 38	6 59	4 48	6 58	4 43	7 03	4 42	7 04	4 35	7 18 4 43	7 21 4 54
31	6 51	4 36	7 00		6 59	4 41	7 04	4 40	7 06	4 33	7 20 4 41	1
			-								-: 	

		JUPI	FER 24	1		SA	rurn h		
Day	R.A.	Dec.	Souths	5° high in West 52° 56°	R.A.	Dec.	5° high 52°	in East 56°	Souths
1 11 21 31			h m 13 19 12 48 12 17 11 46	Jupiter is too close to the Sun for observation	h m 8 36·4 8 39·6 8 42·2 8 44·1	18 56 18 46 18 37 18 31	h m 24 48 24 13 23 37 23 00	h m 24 35 24 00 23 24 22 47	h m 31 55 31 19 30 42 30 05
Equa	torial diame	eter of 3	Jupiter 3	i"; of Saturn 18"	. Diamete:	rs of Sat	urn's ring	ZS 40" 8.11	d ra".

		URANU	is #				NEP	TUNE 4	¥
Day	R.A.	Dec.	in 1	high Last	Souths	R.A.	Dec.	Souths	ro° high in West
			52°	56°					52° 56°
1	h m	. ,	h m	h m	h m	h m	0 /	h m	
1	5 24.3	23 16	21 47	21 34	28 43	12 32.8	1 58	11 54	Neptune is too
11	5 24.0	23 16	21 08	20 54	28 03	12 34.2	2 07	11 16	close to the
21	5 23.3	. 23 15	20 28	20 14	27 23	12 35.6	2 16	10 38	Sun for
31	5 22.3	23 14	19 48	19 34	26 43	12 36.8	2 24	10 00	observation
		Diamet	e r 4 "				Dia	meter:	

13	8	NOVEMBER XXX DA	AND
	Day of	Novem (nine), 9th month of Roman (pre-Julian)	PHENOI Nov. 1d ool
Month	Week	Calendar. Sun's Longitude 240° 1 22d 22b	in conjunction Mercury 3° N. 6d o8h. Ver junction with I
1 2	F.	Ill Saints. Hallowmas. All Souls. Edward Colston born, 1636.	5° S. 14d zoh. Sat junction with
3 4 5 6 7 8	M. Tu. W. Th. F.	20th Sunday after Trinity. El Alamein, 1942. Gunpowder Plot, 1605. Inkerman, 1854. J. P. Sousa b. 1854. Viscount Samuel b. 1870. Madame Curie b. 1867. Norman Shaw d. 1912. Matruh, 1942. Viscount Lee of Fareham b. 1868. Edward VII b. 1841. Dorothea Beale d. 1906.	Saturn 4° S. 15 ^d orh. Me junction with I cury 1° o S. 17. Venus conjunction wi 21. Mercury conjunction wi 22 ^d o3 ^h . Juf
10 11 12 13 14 15	M. Tu. W. Th. F.	21st S. aft. Trinity. Catherine the Great d. 1896. ARMISTICE DAY (1918). De Bougainville b. 1729. Bardia, 1942. Richard Baxter born, 1615. Tobruk, 1942. Sir John Moore born, 1761. Leibnitz died, 1716. Claude Monet born, 1840. Kepler died, 1630. George Romney died, 1802. Derna, 1942. John Bright born, 1811.	junction with Jupiter 2° S. 22d 2xh. Vojunction with Venus 4° S. 23. Partial e Sun. See page 24d 18h. M junction with
17 18 19	M. Tu.	22nd S. aft. Trinity. Sir B. Montgomery b. 1887. Sir W. S. Gilbert born, 1836. Charles I born, 1600. Benghazi, 1942. Queen Alexandra died, 1925.	Mars o°.5 S. close to the soccultation to
21 22 23	F.	Parliament met at Church House, 1940. L. S. Amery b. 1873. Sir Arthur Sullivan d. 1900. H.M.S. Rawalpindi sunk, 1939.	The follow lations are neadian at
24 25 26	M. Tu.	23rd Sunday after Trinity. H. G. Granville Barker born, 1877. Coventry Patmore died, 1896.	Oct. 1 24 Nov. 1 22 Dec. 1 20
27 28 29 30	Th. F.	Gondar, 1941. Anders Celsius born, 1701. William Blake b. 1757. A. G. Rubinstein b. 1829. Donizetti born, 1798. C. J. Doppler born, 1803. St. Andrew. Winston Churchill born, 1874.	Ursa Major Pole), Ceph siopeia, Andre gasus, Pisces, and Cetus.
	1	S OF THE MOON November 1. Hallowmas. Ordinary Councillors.	
ó	Full M	Quarter 2 04 40 Goon 9 07 10 Guarter 15 22 35 Quarter 15 22 35 Q	lon) appointed.

PHENOMENA

Nov. 1d ooh. Mercury in conjunction with Venus. Mercury 3° N.

6d o8h. Venus in conjunction with Mars. Venus 5° S.

14d zoh. Saturn in conjunction with the Moon. Saturn 4° S.

15d orh. Mercury in conjunction with Mars. Mercury 1° 0 S.

17. Venus in inferior conjunction with the Sun.

21. Mercury in inferior conjunction with the Sun.

22d 03h. Jupiter in conjunction with the Moon. Jupiter 2° S.

22d 21h. Venus in conjunction with the Moon. Venus 4° S.

23. Partial eclipse of the Sun. See page 158.

24d 18h. Mars in conjunction with the Moon. Mars o°-5 S. Mars is too close to the Sun for the occultation to be seen.

CONSTELLATIONS

The following constellations are near the meridian at

d b d h Oct. 16 23 Oct. 1 24 Nov. 1 22 Nov. 15 21

Dec. 1 20 Dec. 16 10

Ursa Major (below the Pole), Cepheus, Cassiopeia, Andromeda, Pegasus, Pisces, Aquarius and Cetus.

OTES

day of election of Borough

d Aldermen of Boroughs to

- 11. Martinmas. Half-Quarter Day, Eng. and W. Scottish Term Day.
 - 12. County Sheriffs, Eng. and W., for next year nominated.
 - 15. Brazilian National Day.

15. Solicitors', notaries', proctors' and sworn clerks' certificates expire. See Note, Dec. 15.

- 20. Constitution Day, Jamaica (1944).
- 21. Thanksgiving Day, U.S.A.
- 23. Old Martinmas.
- 25. Moslem New Year (A.H. 1366).
- 28. Removal Day, Scotland.

d h Perigee (223,300 miles)... 10 13 Apogee (252,510 ,,)... 25 22 Mean Longitude of Ascending Node on November 1, 73°.

● New Moon..... 23 17 24

-	2	THE SUN			Transit	SUN.	RISE		SUNS	SET
Day	Right Ascen- sion	Dec.	- tion of Time* of Aries 52 50	Sun Souths	52°	56°				
	h m s	• ,	m s		h m s	h m	h m	h m	h m	h m
1	14 22 24	14 10		2 38 42	21 17 48		7 05	11 44	16 33	16 21
2	14 26 18	14 29	+ 16 21	2 42 39	21 13 52	6 55	7 07	11 44	16 31	16 19
3	14 30 14	14 49	+ 16 22	2 46 36	21 09 56	6 57	7 09	11 44	16 30	16 17
4	14 34 10	15 07	+ 16 22	2 50 32	21 06 00	6 59	7 11	11 44	16 28	16 15
5	14 38 07	15 26	+ 16 21	2 54 29	21 02 04	7 00	7 14	11 44	16 26	16 13
6	14 42 05	15 44	+ 16 20	2 58 25	20 58 08	7 02	7 16	11 44	16 24	16 11
7	14 46 04	16 02	+ 16 18	3 02 22	20 54 12	7 04	7 18	11 44	16 23	16 09
8	14 50 04	16 20	+ 16 15	3 06 18	20 50 16	7 06	7 20	11 44	16 21	16 07
9	14 54 04	16 38	+16 11	3 10 15	20 46 20	7 08	7 22	11 44	16 19	16 05
10	14 58 05	16 58	+ 16 06	3 14 11	20 42 24	7 10	7 24	11 44	16 18	x6 03
11	15 02 07	17 12	+ 16 or	3 18 08	20 38 29	7 11	7 26	11 44	16 16	16 OX
12	15 06 10	17 29	+15 54	3 22 05	20 34 33	7 13	7 28	11 44	16 14	15 59
13	15 10 14	17 45	+ 15 47	3 26 01	20 30 37	7 15	7 30	11 44	16 13	15 57
14	15 14 19	18 01	+ 15 39	3 29 58	20 26 41	7 17	7 33	11 44	16 11	IS 55
15	15 18 24	18 17	+ 15 30	3 33 54	20 22 45	7 18	7 35	11 45	16 10	I5 54
16	15 22 31	18 32	+ 15 20	3 37 51	20 18 49	7 20	7 37	11 45	16 09	15 52
17	15 26 38	18 47	+ 15 09	3 41 47	20 14 53	7 22	7 39	11 45	16 07	15 50
18	15 30 46	19 02	+ 14 58	3 45 44	20 10 57	7 24	7 41	11 45	16 06	15 48
19	15 34 55	19 16	+ 14 45	3 49 41	20 07 01	7 25	7 43	11 45	16 05	15 47
20	15 39 05	19 30	+ 14 32	3 53 37	20 03 05	7 27	7 45	11 46	16 03	15 45
21	15 43 16	19 44	+14 18	3 57 34	19 59 09	7 29	7 47	11 46	16 02	15 44
22	15 47 27	19 58	+ 14 03	4 01 30	19 55 13	7 30	7 49	11 46	16 or	15 42
23	15 51 40	20 11	+ 13 47	4 05 27	19 51 18	7 32	7 51	11 46	16 00	15 41
24	15 55 53	20 23	+ 13 31	4 09 23	19 47 22	7 34	7 53	11 47	15 59	15 40
25	16 00 06	20 35	+13 13	4 13 20	19 43 26	7 35	7 55	11 47	15 58	15 38
26	16 04 21	20 47	+ 12 55	4 17 16	19 39 30	7 37	7 56	11 47	1 5 57	15 37
27	16 08 36	20 59	+12 36	4 21 13	19 35 34	7 38	7 58	11 48	15 56	15 36
28	16 12 53	21 10	+12 17	4 25 10	19 31 38	7 40	8 00	11 48	15 55	15 35
29	16 17 09	21 21	+11 57	4 29 06	19 27 42	7 42	8 02	11 48	15 54	15 34
30	16 21 27	21 31	+ 11 36	4 33 03	19 23 46	7 43	8 04	11 49	I5 54	15 33

Mean semi-diameter in arc 16'.2; in time 1m 08s.

* In the sense Apparent minus Mean. Throughout November add to mean time to get apparent time, or subtract from apparent time to get mean time.

MORNING AND EVENING STARS

MERCURY is in inferior conjunction with the Sun on Nov. 2x and cannot be observed this month.

VENUS is in inferior conjunction with the Sun on Nov. 17 and cannot be observed this month.

MARS is too close to the Sun for observation.

JUPITER was in conjunction with the Sun on the last day of October, and is still too close to the Sun for observation.

Saturn, now almost stationary about a degree to the east of the fourth magnitude star δ Cancri, rises well before midnight. See notes in January and February on the rings and satellites. Magnitude 0-4.

NEPTUNE-Continued from page 135.

eighth magnitude star not shown on the chart. A further observation on the following night

showed this star in a slightly different position. Neptune was discovered!

This unparalleled dual achievement was followed by a controversy as to where the credit was due. Adams had completed his work first, but had not published it. Challis had actually observed the planet twice, and would undoubtedly have discovered it when his comparisons were completed. The French at first repudiated the English claim, but eventually it was agreed that the honours should be divided. Nevertheless Airy's dilatoriness lost England the chance of having the honours undivided.

Neptune was nearly discovered before 1846. In 1795, on May 8 and 10, the French astronomer Lalande, who was making observations for a star catalogue, noted positions of a certain eighth magnitude star. When he came to compile his cata-

Continued on page 143.

i			T	не Мо	ON				Moo:	RISE		Moor	SET
Day	R.A.	Dec.		Semi- diam.	Term Long.	inator	Phase	Age	52°	56°	Moon Souths	5 2°	5 6°
	h in		,	,	•			d	h m	h m	h m	h m	h m
1	19 49	- 24.7	54.6	14.9	+ 9	350	39	7.0	13 56	14 22	17 46	21 42	21 16
3	20 41	- 22.7	55.1	15.0	- 4	345	48	8.0	14 26	14 47	18 36	22 53	22 33
3	21 33	- 19.7	55.7	15.2	16	341	58	9∙0	14 49	15 06	19 24	•••	23 53
4	22 23	- 15.6	56.5	15.4	28	337	68	10.0	15 09	15 20	20 11	0 08	• • •
5	23 13	10.7	57.4	15.6	- 40	334	77	11.0	15 26	15 32	20 59	I 26	1 17
6	0 03	- 5.2	58.4	15.9	- 52	33x	86	12.0	15 42	15 44	21 47	2 46	2 4:
7	0 53	+ 0.8	59.3	16.2	64	330	93	13.0	15 59	15 55	22 37	4 08	4 00
8	1 46	+ 7.0	60·1	16.4	- 77	328	99	14.0	16 17	16 08	23 30	5 34	5 4
9	2 41	+ 12.0	60.7	16.5	89	310	100	15.0	16 40	16 24		7 03	7 10
10	3 39	+ 18.1	61.0	16.6	+79	355	99	16.0	17 09	16 47	0 26	8 33	8 5
	4 41	+ 22.2	61.0	16.6	+67	352	96	17.0	17 48	17 21	1 27	10 02	10 20
12	5 46	+24.8	60.7	16.5	+55	357	90	18.0	18 42	18 12	2 30	II 20	11 5
13	6 51	+ 25.5	60·z	16.4	+ 43	3	81	19.0	19 50	19 21	3 34	12 23	12 5
14	7 55	+ 24.6	59.5	16.2	+31	9	71	20.0	21 08	20 44	4 36	13 09	13 3
15	8 55	+ 22.0	58.8	16.0	+ 18	15	60	21.0	22 30	22 11	5 34	13 42	14 0
16	9 51	+ 18.3	58∙0	15.8	+ 6	. 20	49	22.0	23 49	23 37	6 27	14 06	14 20
17	10 44	+13.7	57.2	15.6	- 6	23	39	23.0			7 16	14 25	14 3
18	11 32	+ 8.6	56.5	15.4	- 18	26	20	24.0	1 06	0 59	8 or	14 40	14 44
19	12 19	+ 3.3	55.9	15.2	- 30	27	20	25.0	2 20	2 18	8 44	14 54	14 5
30	13 04	- 2·1	55.4	15.1	42	28	13	26.0	3 3 z	3 35	9 27	15 08	15 0
	13 49	- 7.3	55.0	15.0	- 55	27	7	27.0	4 44	4 51	10 00	15 22	15 1
22	14 35	- 12.2	54-6	14.9	67	26	3	28.0	5 55	6 07	10 52	15 39	15 2
83	15 21	16.6	54.3	14.8	- 79	27	0	29.0	7 06	7 24	11 37	15 59	15 40
24	16 09	20.3	54.1	14.7	+89	358	0	0.3	8 16	8 39	12 23	16 23	16 00
a 5	16 59	- 23.1	54.0	14.7	+77	8	I	1.3	9 23	9 50	13 11	16 55	16 2
26	17 50	- 24.9	54.0	14.7	+64	4	5	2.3	10 24	10 54	14 01	17 37	17 0
27	18 42	~ 25.6	54.0	14.7	+ 53	359	9	3.3	11 15	11 45	14 51	18 28	17 5
28	19 35	~ 25.1	54.2	14.8	+40	354	i5	4.3	11 56	12 24	15 41	19 30	19 0
20	20 26	23.5	54.5	14.9	+ 28	349	23	5.3	12 20	12 52	16 30	20 38	20 1
30	21 17	20.8	55.0	15.0	+ 16	344	31	6.3	,	13 12	17 17	21 50	21 32
20			1.33	- 3		1 277	3-		27	-3	-, -,	, 50	3

MERCURY \$

Day	R.A.	Dec.	Diam.	Phase	Souths	5° hi	gh W.	Day	R.A.	Dec.	Diam.	Phase	Souths	5° high W.
1 4 7 10 13	h m 15 55 16 06 16 15 16 20 16 20 16 13	23·3 23·8 24·0 23·9 23·4 22·4	8 8	62 54 46 34 23	h m 13 16 13 16 13 12 13 04 12 51 12 32	too c the f	ury is lose to Sun or vation	16 19 22 25 28 31	h in 16 13 16 01 15 45 15 31 15 21 15 18	22·4 20·9 19·1 17·4 16·1 15·6	10 10 10	4 0	12 07 11 39 11 14 10 53	Mercury is too close to the Sun for observation

			V	ENU	JS Q							M A	RS	ð					
Day	R.A.	Dec.	Diam.	Phase	Sout		high W.	Day	R	.А.	Dec.	Diam.	Phase	Sou	ths	5	- '	gh W	
1 6 11 16 s1 26 31	h m 15 55 15 50 15 41 15 31 15 19 15 10 15 03	26·4 25·7 24·5 22·9 21·0 19·0	63 61	8 5 2 0 1 3	13 1	Ver clo clo so S so obs	nus is too se to the un for servation	1 6 11 16 21 26 31	15 16 16 16	m 34 49 04 19 34 50 06	20·4 21·2 21·2 21·9 22·5 23·1 23·5	4 4 4 4	99 99 99 100 100	12	m 55 50 45 41 36 33	16 16 15	36	h 16 15 15 15	46 34 22 11 01

P	1				SUN	RISE	AND	SUNSE	T (G.1	1.T.)		
Day	Lor	don	Br	stol	Birmi	ingham	Mano	hester	New	castle	Glasgow	Belfast
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m. p.m.	a.m. p.m.
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m h m	h m h m
1	6 52	4 34	7 02	4 44	7 01	4 39	7 06	4 38	7 08	4 31	7 22 4 39	7 25 4 50
2	6 54	4 33	7 04	4 43	7 03	4 37	7 08	4 36	7 10	4 29	7 24 4 37	7 27 4 48
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		JUPI'	TER 24		SATURN ħ						
Day	R.A.	Dec.	Souths	5° high in West	R.A.	Dec.	5° high 52°	in East 56°	Souths		
31 21 31	h nt 14 23.1 14 31.6 14 40.1 14 48.5	13 12 13 54 14 34 15 12	11 12 10 41 10 10	Jupiter is too close to the Sun for observation	h m 8 44·3 8 45·4 8 45·8 8 45·4	18 31 18 28 18 28 18 31	h m 22 56 22 18 21 39 20 59	h m 22 43 22 05 21 26 20 46	h m 30 01 29 22 28 44 28 04		
Equa	atorial diame	eter of	Jupiter 3	ı"; of Saturn 19	. Diamete	rs of Sat	urn's rin	gs 42" al	nd 13".		

		URANU	вщ			NEPTUNE Ψ						
Day	R.A.	Souths	R.A.	Dec.	10° in I 52°	Souths						
	h m	• •	h m	h m	h m	h m		h m	h m	h m		
1	5 22.2	23 14	19 43	19 30	26 39	12 37.0	2 24	5 16	5 24	9 57		
11	5 20.8	23 13	19 03	18, 49	25 58	12 38·2	2 32	4 38	4 47	9 19		
21	5 ±9·3	23 12	18 22	18 09	25 17	12 39.2	2 38	4 00	4 10	8 40		
31	5 17.5	23 10	17 41	17 28	24 30	12 40.2	2 44	3 22	3 32	8 02		
		Dian	neter 4"			`	Di	ameter 2	~			

Onth Oek AO



Decem (ten), 10th month of Roman (pre-Julian) Calendar.

Sun's Longitude 270° 1 224 11h



X	×	17 11 18 11.0 my at all 270 19 22 11 11 19 19 19
I	. ≅.	1st Sun. in Aducut. Queen Alexandra born, 1844.
2	M.	Austerlitz, 1805. Hernan Cortes d. 1547.
3	Tu.	Sir Rowland Hill b. 1795. Gen. McClellan b. 1826.
4	W.	Thomas Carlyle b. 1795. Edith Cavell b. 1865.
5	Th.	Christina Rosetti b. 1830. Hans Richter d. 1916.
6	F.	Max Muller b. 1823. Anthony Trollope d. 1882.
7	S.	Pearl Harbour, 1941. Willa Cather born, 1876.
8		2nd Sunday in Adbent.
9	M.	Milton born, 1608. Ezra Cornell died, 1874.
10	Tu.	Alfred Nobel d. 1896. Sir H. Alexander b. 1891.
11	w.	King's Accession (1936).
12	Th.	J. R. Green b. 1837. Robert Browning d. 1889.
13	F.	Duchess of Kent born, 1906.
14	S.	King's Birthday (1895). Tycho Brahe b. 1546.
15		3rd Zunday in Advent.
16	M.	Boston Tea Party, 1773. Beethoven born, 1770.
17	Tu.	W. L. Mackenzie King born, 1874.
18	w.	Ember Day. Prince William born, 1941.
19	Th.	J. W. M. Turner died, 1851.
20	F.	Ember Day. R. G. Menzies born, 1894.
21	S.	St. Thomas. Ember Day. Mich. Law S. End.
22	ತ.	4th Sunday in Advent. Winter commences.
23		Sir Hugh Allen born, 1869.
24	Tu.	J. P. Joule b. 1818. Matthew Arnold b. 1822.
25	w.	Christmas Day. Duchess of Gloucester b. 1901.

St. Stephen. Admiral Dewey born, 1837.

Ennocents' Day. Woodrow Wilson born, 1856.

Kipling born, 1865. Pablo Casals born, 1876.

Henri Matisse b. 1869. Adolphe Max b. 1866.

St. John. Charles Lamb died, 1834.

1st Sundav after Christmas.

d h

PHENOMENA

Dec. 8. Total eclipse of the Moon, visible in Great Britain. See page 158.

- Mercury at greatest western elongation (21°).
- 12. Uranus in opposition. 12d o4h. Saturn in conjunction with the Moon. Saturn 4° S.

19d 21h, Jupiter in conjunction with the Moon. Jupiter 1°-2 S.

zod ozh. Venus in conjunction with the Moon. Venus 1°-3 N.

junction with the Moon.

Mcrcury o° 8 N.

22d 11h. Sun enters sign Capricorn (Solstice).

23. Venus at greatest brilliancy.

23d 21h. Mars in conjunction with the Moon. Mars 1'+3 N.

CONSTELLATIONS

The following constellations are near the meridian at

d h
Nov. 1 24 Nov. 15 23
Dec. 1 22 Dec. 16 21
Jan. 1 20 Jan. 16 19

Ursa Major (below the Pole), Ursa Minor. (below the Pole), Cassiopeia, Andromeda, Perseus, Triangulum, Aries, Taurus, Cetus and Eridanus.

PHASES OF THE MOON

26 Th.

28 | S.

20 5.

30 M.

27 F.

31 Tu.

Perigee (221,660 miles)... 9 00
Apogee (252,610 ,,)... 23 00
Mean Longitude of Ascending
Node on December 1, 72°.

MONTHLY NOTES

December 9. Grouse and Black Game Shooting ends.

11. 10 George VI ends.

12. 11 George VI begins.

15. Last day for renewing sollcitors' certificates. Notices to owners and occupiers affected by private Bills in Parliament must be delivered.

- 21. J. V. Stalin born, 1879.
- 25. Princess Alexandra born, 1936. Quarter Day.
- -. County Quarter Sessions, Eng. and W., to be held within the period of 21 days immediately preceding or following Dec. 25.
 - 26. Boxing Day. Bank and General Holiday, Eng. and W.
 - 31. Various licences expire.

	ŗ	THE SUN	ī		Transit	SUNI	RISE		Suns	SET
Day	Right Ascen- sion Dec.		Equa- tion of Time*	Sidereal Time	of First Point of Aries	52°	56°	Sun Souths	52°	56°
	h m s	0 ,	1n 8	h m s	h m s	h m	h m	h m	h m	h m
1	16 25 45	21 41	+11 14	4 36 59	19 19 50	7 44	8 05	11 49	15 53	15 32
2	16 30 04	21 50	+ 10 52	4 40 56	19 15 54	7 46	8 07	11 49	15 52	15 31
3	16 34 23	21 59	+ 10 29	4 44 52	19 11 58	7 47	8 09	11 50	15 52	15 30
4	16 38 43	22 08	+ 10 06	4 48 49	19 08 03	7 49	8 10	11 50	15 51	15 29
5	16 43 04	22 16	+ 9 42	4 52 45	19 04 07	7 50	8 12	11 51	15 50	15 28
6	16 47 25	22 24	+ 9 17	4 56 42	19 00 11	7 51	8 13	11 51	15 50	15 28
7	16 51 47	22 31	+ 8 52	5 00 39	18 56 15	7 53	8 15	11 51	15 50	15 27
Ŕ	16 56 09	22 38	+ 8 26	5 04 35	18 52 19	7 54	8 16	11 52	15 49	15 27
9	17 00 32	22 45	+ 8 00	5 08 32	18 48 23	7 55	8 18	11 52	15 49	15 26
10	17 04 55	22 51	+ 7 33	5 12 28	18 44 27	7 56	8 19	11 53	15 49	15 26
11	17 09 18	22 56	+ 7 06	5 16 25	18 40 31	7 57	8 20	11 53	15 49	15 26
12	17 13 42	23 01	+ 6 39	5 20 21	18 36 35	7 58	8 21	11 54	15 48	15 25
13	17 18 07	23 06	+ 6 11	5 24 18	18 32 39	7 59	8 23	11 54	15 48	15 25
14	17 22 31	23 10	+ 5 43	5 28 14	18 28 43	8 00	8 24	11 55	15 48	15 25
15	17 26 57	23 14	+ 5 14	5 32 11	18 24 47	8 or	8 25	11 55	15 48	15 25
16	17 31 22	23 17	+ 4 46	5 36 o8	18 20 52	8 02	8 26	11 55	15 49	15 25
17	17 35 48	23 20	+ 4 16	5 40 04	18 16 56	8 03	8 26	11 56	15 49	15 35
18	17 40 14	23 22	+ 3 47	5 44 01	18 13 00	8 04	8 27	11 56	15 49	15 35
10	17 44 40	23 24	+ 3 18	5 47 57	18 09 04	8 04	8 28	11 57	15 49	15 36
20	17 49 06	23 25	+ 2 48	5 51 54	18 05 08	8 05	8 29	11 57	15 50	15 26
			+ 2 18	5 55 50	18 01 12	8 06				· .
31	17 53 32	23 26	+ 1 48		17 57 16	8 06	8 30 8 30	11 58	15 50 15 51	
22	17 57 59 18 02 26	23 27	+ 1 18	5 59 47 6 03 43	17 53 20	8 07	8 30	11 50	15 51	15 27 15 27
23	18 06 52	23 26	+ 0 48	6 07 40	17 49 24	8 07	8 31	11 59	15 52	15 28
24 25	18 11 10	23 25	+ 0 18	6 11 37	17 45 28	8 08	8 31	12 00	15 52	15 20
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26	18 15 45	23 24	- 0 12	6 15 33	17 41 32	8 08	8 32	12 00	15 53	15 29
27	18 20 12	23 22	- 0 42	6 19 30	17 37 37	8 08	8 32	12 01	15 54	15 30
28	18 24 38	23 20	- I I2	6 23 26	17 33 41	8 08	8 32	12 01	¹ 5 55	15 31
29	18 29 04	23 17	- r 4r	6 27 23	17 29 45	8 09	8 32	12 02	15 56	15 32
30	18 33 30	23 13	- 2 10	6 31 19	17 25 49	8 09	8 3z	12 02	15 57	I5 33
31	18 37 55	23 10	- 2 39	6 35 16	17 21 53	8 09	8 3z	12 03	15 58	15 34
	ŀ	i	J)	ł	1	1	1	1	

Mean semi-diameter in arc 16'-3; in time im iis.

* In the sense Apparent minus Mean. From December 1-25 apply as in November (see page 139) and for the remainder of the month as in January (see page 99).

MORNING AND EVENING STARS

MLRCURY is a morning star, reaching greatest western elongation on Dec. 9, but is always too far south in December to be observed in this country.

VENUS is now a morning star, reaching greatest brilliance at Christmas time, when it may be seen for nearly three hours before sunrise. This condition must be nearly a repetition of that at the birth of Christ. On the morning of Dec. 20 Venus and the Moon are close together, with Jupiter only about 2 away. Magnitude –4-4.

MARS is too close to the Sun for observation.

JUPITER is now a morning star in Libra, rising shortly before sunrise. On the morning of Dec. 1 it passes about ½" north of the third magnitude star a Libra. Magnitude —1-3.

SATURN is retrograding towards the fourth magnitude star δ Cancri, which it passes some $\frac{1}{\delta}$ ° to the north on Christmas eve. The rings (see note in January) are steadily closing. Magnitude 0-3.

For particulars of the total eclipse of the Moon visible in Great Britain on the evening of Dec. 8, see page 158.

NEPTUNE- Continued from page 139.

logue, he noticed that the two places were different, and rejected one of them. The star was the moving planet Neptune! Had Lalande had the courage to back his own observations, he might have had a minor triumph, and deprived astronomy of its greatest dynamical triumph 50 years later.

The discovery of Neptune did not completely remove all the troubles in the orbit of Uranus, nor

Continued on page 147.

R.A. Dec. Hor. Semi- Terminator Semi- Terminator Semi- Semi-				T	не М	мос				Moor	NRISE		Moor	SET
1 22 07 - 17·1 55·6 15·1 + 3 340 41 7·3 13 14 13 27 18 04 23 04 2 28 25 5 - 12·6 56·3 15·3 - 9 337 5x 8·3 13 31 13 39 18 49 3 23 44 - 7·4 57·2 15·6 - 21 335 6t 9·3 13 47 13 50 19 35 0 20 1 30 4 0 32 - 17·7 58·1 15·8 - 33 334 71 10·3 14 02 14 01 20 22 1 39 5 1 22 4 4·2 59·1 16·1 - 45 335 8t 11·3 14 19 14 13 21 12 3 0 0 16·4 - 57 337 89 12·3 14 39 14 27 22 06 4 25 1 39 1 4 17·7 56·8 16·6 - 60 340 95 13·3 15·3 14 45 23 05 5 55 1 22 4 4·2 59·1 6·1 - 82 346 99 14·3 15·37 15·13 7 26 1 10·6 - 82 346 99 14·3 15·37 15·13 7 26 1 10·6 - 82 346 99 14·3 15·37 15·13 7 26 1 10·6 - 82 346 99 14·3 15·37 15·13 7 26 1 10·6 6 23 1 25·5 6·3 16·7 14·4 356 98 16·3 17·4 14·0 15·3 16·2 5 15·5 0 08 8 53 1 14 10·0 7 1 11·1 7 30 1 25·5 6·3 16·7 14·4 150 10 85 18·3 20 09 19 48 3 22 11 42 1 13·3 19 14 10·2 9 15·5 2 58·3 15·9 16·1 13·8 16·7 16·7 19·3 21 33 21 18 4 19 12 10·1 16·1 14·1 16·1 16·1 16·1 16·1 16·1 16	Day	R.A.	Dec.					Phase	Age	52°	56°	Moon Souths	5ª°	56°
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15 09 -15·6 54·3 14·8 -47 18 11 26·3 4 56 5 12 9 34 14 04 1 15 57 -19·4 54·1 14·7 -60 14 6 27·3 6 06 6 27 10 20 14 27 1 16 46 -22·5 54·0 14·7 -72 7 2 28·3 7 14 7 40 11 08 14 56 1 17 37 -24·5 53·9 14·7 -84 351 0 29·3 8 17 8 46 11 57 15 34 1 18 29 -25·5 54·0 14·7 +84 21 0 0·5 9 11 9 43 12 47 16 23 1 19 21 -25·3 54·1 14·7 +84 21 0 0·5 9 11 9 43 12 47 16 23 1 19 21 -25·3 54·1 14·7 +84 21 0 0·5 9 11 9 43 12 47 16 23 1 20 03 -23·9 54·3 14·8 +60 355 5 2·5 10 31 10 56 14 26 18 28 1 21 05 5-7 54·6 14·9 +47 <td>, </td> <td></td> <td> 11-1</td> <td>54.7</td> <td>14.9</td> <td>- 35</td> <td>21</td> <td>17</td> <td>25.3</td> <td>3 45</td> <td>3 56</td> <td>8 51</td> <td>13 46</td> <td>13</td>	,		11-1	54.7	14.9	- 35	21	17	25.3	3 45	3 56	8 51	13 46	13
16 46 -22'5 54'0 14'7 -72 7 2 28'3 7 14 7 40 11 08 14 56 1 17 37 -24'5 53'9 14'7 -84 351 0 29'3 8 17 8 46 11 57 15 34 1 18 29 -25'5 54'0 14'7 +84 21 0 0.5 9 11 9 43 12 47 16 23 1 19 21 -25'3 54'1 14'7 +72 3 2 1.5 9 56 10 25 13 37 17 21 1 20 13 -23'9 54'3 14'8 +60 355 5 2.5 10 31 10 56 14 26 18 28 1 21 05 -21'5 54'6 14'9 +47 349 11 3.5 10 58 11 18 15 14 19 39 1 21 54 -18'1 55'0 15'0 +35 344 17 4.5 11 20 11 35 16 00 20 52 2 22 42 42 -13'8 55'6 15'1 +23 341 25 5.5 11 38 11 47 16 45 22 06 2 23 30 -8'9 56'2 15'3 +11 338 34 6.5 11 53 11 59 17 30 23 21 2	- 1		- ±5·6	54.3	14.8	-47	18	11	26.3	4 56	5 12	9 34	14 04	13.
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17 37 -24.5 53.9 14.7 -84 351 0 29.3 8 17 8 46 11 57 15 34 1 18 29 -25.5 54.0 14.7 +84 21 0 0.5 9 11 9 43 12 47 16 23 1 19 21 -25.3 54.1 14.7 † 72 3 2 1.5 9 56 10 25 13 37 17 21 1 20 13 -23.9 54.5 14.8 +60 355 5 2.5 10 31 10 56 14 26 18 28 1 21 05 -21.5 54.6 14.9 +47 349 11 3.5 10 58 11 18 15 14 19 39 1 21 05 -18.1 55.0 15.0 +35 344 17 45 11 20 11 35 16 00 20 52 2 22 42 -13.8 55.6 15.1 +23 341 25 5.5 11 38 11 47 16 45 22 06 2 23 30 -8.9 56.2 15.3 +11 338 34 6.5 11 53 11 59 17 30 23 21 2	- 1			54.0	14.7	- 72	7	2	28.3	7 14	7 40	11 08	14 56	14
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a1 05 21.5 54.6 14.9 +47 349 11 3.5 10 58 11 18 15 14 19 39 1 a1 54 18.1 55.0 15.0 +35 344 17 4.5 11 20 11 35 16 00 20 52 2 aa 4a 13.8 55.6 15.1 +23 341 25 5.5 11 38 11 47 16 45 22 06 2 a3 30	.	20 13	- 23·Q	54.3	14.8	+60	355	5	2.5	10 31	10 56	14 26	18 28	18
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	- 1		- 3.5	57.0	15.5	- r	337	45	7.5	12 08	12 08	18 15		
MERCURY ¥							ME	RCU	RY ö					

Day	R.A.	Dec.	Diam	Phase	5° h 52°	igh E. 56°	Souths	Day	R.A.	Dec.	Diam	Phase	5° h	igh E. 56°	Souths
x 4	h m 15 18 15 21	15.6	i	43	h m 6 39 6 32 6 33	h m 6 59 6 51 6 53	h m 10 39 10 31 10 27	16 19	h in 16 of 16 25	3 19·4 5 20 ·5	6 6 5	78 82 86	h m 7 00 7 13 7 27	h m 7 26 7 41	h m 10 33 10 38
7 10 13 16	15 28 15 39 15 53 16 08	16·3 17·2 18·3 19·4	7 6 6	64 72	6 38 6 48 7 00	6 53 7 00 7 12 7 26	10 27 10 29 10 33	25 28 31	17 01	22.4	5	89 92 93	7 41 7 54 8 07	7 57 8 14 8 29 8 44	10 44 10 51 10 58 11 06
-	VENUS Q										MAI	RS a	3		
Day	R.A.	Dec.	Diam.	Phase	_5° hi 52°	gh E. 56°	Souths	Day	R.A.	Dec.	Diam.	sc	ouths	5° hig	h W.
6	h m 15 03 15 00 15 01	15.9	58 54 50	7 11 16	h m 6 35 6 04 5 40	h m 6 56 6 24 5 59	h m 10 24 10 02 9 44	1 1 6 1	h m 7 06 7 22 7 39	23·5 23·8 24·1	10	0 1	h m 2 29 2 25 2 22	h m 15 28 15 22 15 17	h m 14 51 14 44 14 38
26 22 26 32	15 06 15 14 15 25 15 38	14·6 14·6 14·9	46 43 39 36	20 24 29 33	5 23 5 11 5 04 5 01	5 41 5 29 5 23 5 20	9 29 9 18 9 09 9 02		7 55 8 12 8 28	24·2 24·2 24·1	1 10 1 10 1 10	0 1	2 19 2 16 2 13 2 13	15 13 15 09 15 08 15 06	14 33 14 30 14 29 14 20

P 2	SUNRISE AND SUNSET (G.M.T.)													
Day	Lor	don	Bri	stol	Birmi	ngham	Mane	hester	New	castle	Glas	gow	Bel	fast
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m
1	7 42	3 55	7 52	4 06	7 53	3 58	8 00	3 55	8 05	3 44	8 21	3 50	8 21	4 04
2	7 44	3 54	7 54	4 05	7 55	3 57	8 02	3 54	8 07	3 43	8 23	3 49	8 23	4 03
3	7 45	3 54	7 55	4 05	7 56	3 56	8 03	3 53	8 09	3 42	8 25	3 48	8 25	4 02
4	7 47	3 53	7 57	4 04	7 58	3 56	8 05	3 53	8 10	3 41	8 26	3 47	8 26	4 ox
5	7 48	3 53	7 58	4 03	7 59	3 55	8 06	3 52	8 12	3 40	8 28	3 46	8 28	4 00
6	7 49	3 52	7 59	4 03	8 or	3 55	8 o8	3 52	8 13	3 40	8 29	3 46	8 29	4 00
7	7 5 I	3 52	8 00	4 03	8 02	3 54	8 09	3 51	8 15	3 39	8 3x	3 45	8 3x	3 59
8	7 52	3 52	8 or	4 02	8 03	3 54	8 10	3 51	8 16	3 39		3 45	8 32	3 59
9	7 53	3 5 T	8 03	4 02	8 05	3 53	8 12	3 50	8 18	3 38	8 34	3 44	8 34	3 58
10	7 54	3 51	8 04	4 02	8 06	3 53	8 13	3 50	8 19	3 38	8 35	3 44	8 35	3 58
11	7 55	3 5x	8 05	4 02	8 07	3 53	8 14	3 50	8 20	3 38	8 36	3 44	8 36	3 58
12	7 56	3 51	8 06	4 01	8 08	3 53	8 15	3 50	8 21	3 38	8 37	3 43	8 37	3 58
13	7 57	3 51	8 07	4 01	8 09	3 53	8 16	3 50	8 22	3 38	8 39	3 43	8 38	3 58
14	7 58	3 51	8 07	4 01	8 10	3 53	8 17	3 50	8 23	3 38	8 40	3 43	8 39	3 58
15	7 59	3 5×	8 08	4 01	8 11	3 53	8 18	3 50	8 24	3 38	8 41	3 43	8 40	3 58
16	8 00	3 51	8 09	4 02	8 12	3 53	8 rg	3 50	8 25	3 38	8 42	3 43	8 41	3 58
17	8 or	3 52	8 10	4 02	8 13	3 53	8 20	3 50	8 26	3 38	8 42	3 43	8 42	3 58
18	8 02	3 52	8 11	4 02	8 14	3 53	8 21	3 50	8 27	3 38	8 43	3 43	8 43	3 58
19	8 02	3 52	8 11	4 02	8 14	3 53	8 21	3 50	8 27	3 38	8 44	3 44	8 43	3 58
20	8 03	3 53	8 12	4 03	8 15	3 54	8 22	3 51	8 28	3 39	8 45	3 44	8 44	3 59
31	8 04	3 53	8 13	4 03	8 16	3 54	8 23	3 51	8 29	3 39	8 46	3 44	8 45	3 59
22	8 04	3 54	8 13	4 04	8 16	3 55	8 23	3 52	8 29	3 40	8 46	3 45	8 45	4 00
23	8 05	3 54	8 14	4 04	8 17	3 55	8 24	3 52	8 30	3 40	8 46	3 45	8 46	4 00
24	8 05	3 55	8 14	4 05	8 17	3 56	8 24	3 53	8 30	3 41	8 47	3 46	8 46	4 01
25	8 06	3 55	8 15	4 05	8 18	3 56	8 25	3 53	8 31	3 41	8 47	3 47	8 47	4 01
26	8 06	3 56	8 x5	4 06	8 r 8	3 57	8 25	3 54	8 31	3 42		3 47	8 47	4 02
27	8 06	3 57	8 15	4 07	8 18	3 58	8 25	3 55	8 31	3 43		3 48	8 47	4 03
28	8 o6	3 57	8 15	4 08	8 18	3 59	8 25	3 56	8 31	3 44	8 48	3 49	8 47	4 04
20	8 07	3 58	8 16	4 09	8 19	4 00	8 26	3 56	8 3z	3 44	8 48	3 50	8 48	4 04
30	8 07	3 59	8 16	4 10	8 19	4 01	8 26	3 57	8 32	3 45	1 - 1	3 51	8 48	4 05
31	8 07	4 00	8 16	4 11	8 19	4 02	8 26	3 58	8 32	3 46	8 48	3 52	8 48	4 06

			ER 24			SATURN h					
Day	R.A. Dec. 5° high in East 52° 56°				Souths	R.A.	Dec. +	5° high 52°	in East 56°	Souths	
1 11 21 31	15 04·6 15 12·1	-	5 13 4 44	h m 6 27 6 00 5 33 5 05	h m 10 10 9 39 9 08 8 36		18 31 18 37 18 45 18 56	h m 20 59 20 18 19 36 18 53		28 04 27 23 26 42 26 00	

Equatorial diameter of Jupiter 32"; of Saturn 20". Diameters of Saturn's rings 45" and 14".

		URANU	IS W			ΝΕΡΤΌΝΕ Ψ						
Day	R.A.	Dec. +		in East 52° 56° S		R.A.	Dec.		ro° high in East 52° 56°			
1 21 21	h m 5 17.5 5 15.7 5 13.9 5 12.1	23 10 23 08 23 07 23 05	h m 17 41 17 00 16 19 15 38	h in 17 28 16 47 16 06 15 25	h m 24 36 23 55 23 14 22 33	h m 12 40·2 12 41·0 12 41·5 12 41·9	2 44 2 48 2 51 2 53	h m 3 22 2 44 2 06 1 27	h m 3 32 2 54 2 15 1 36	h m 8 oz 7 23. 6 45 6 o6		
		Dian	ieter 4"	']	Diameter	z"				

Day of	Janus, god of the portal,	PHENOMENA
Month Week	facing two ways, past and future. Sun's Longitude 300° 22 h	January 1947 Jan. 2. Earth in perihelion, i.e. at least distance (01,300,000 miles) from the
1 W. 2 Th. 3 F. 4 S. 5 S. 6 M. 7 Tu. 8 W.	Circumcision. 2nd Sunday after Christmas. Epiphany.	Sun. 6. Mars in conjunction with the Sun. 23. Mercury in superior conjunction with the Sun. 26. Saturn in opposition. 28. Venus at greatest
9 Th. 10 F. 11 S. 12 S. 13 M. 14 Tu. 15 W. 16 Th. 17 F. 18 S.	Hilary Law Sittings begin. 1st Sunday after Epiphany. Plow Monday.	western elongation (45°).
19 \$. M. 21 Tu. 22 W. 23 Th. 24 F. 25 S. 27 M. 28 Tu. 29 W. 30 Th. 31 F.	2nd Sunday after Epiphany. Conversion of St. Paul. 3rd S. after Epiphany. Foundation Day, Aus- [Tralia (1788).	CONSTELLATIONS The following constellations are near the meridian at d h d h Dec. 1 24 Dec. 16 23 Jan. 1 22 Jan. 16 21 Feb. 1 20 Feb. 15 19 Draco (below the Pole), Ursa Minor (below the Pole), Camelopardus, Perseus, Auriga, Taurus, Orion, Eridanus and Lepus.

PHASES OF THE MOON

""	11	A11
O Full Moon 7	04	47
(Last Quarter 14	02	56
New Moon 22	о8	34
First Quarter 30	00	07
	d	h
Perigee (222,050 miles.)	6	14
Perigee (222,050 miles.) Apogee (ng2,350 ,,)	6	14

MONTHLY NOTES

January 1. New Year's Day. Holiday on London Stock Exchange; Bank Holiday in Scotland. Dog and establishment licences renewable. King's taxes due.

- -. County Quarter Sessions, Eng. and W., to be held within the period of 21 days immediately preceding or following Dec. 25 last.
 - 5. Dividends on Consols, etc., due.
 - 9. Christmas Fire Insurances must be paid.
 - 23. Luxemburg's National Day.

	,	THE SUN	ī	a	Transit	Sun	RISE		Sun	SET
Day	Right Ascen- sion	Dec.	Equa- tion of Time*	Sidereal Time	of First Point of Aries	52°	56°	Sun Souths	52°	56°
1 2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	h m 8 18 42 21 18 46 46 18 51 11 18 55 35 18 59 59 19 04 22 19 08 45 19 17 30 19 21 52 19 26 13 31 19 34 53 19 34 53 19 34 53 19 43 31 19 47 50 19 52 07 19 56 24 20 00 40 20 04 55 20 09 10	23 05 23 01 22 56 22 50 22 44 22 37 22 30 22 23 22 15 22 07 21 58 21 49 21 29 21 29 21 29 21 08 20 57 20 45 20 33 20 21 20 08	m 8 - 3 08 - 3 37 - 4 05 - 4 33 - 5 00 - 5 27 - 5 54 - 6 20 - 6 45 - 7 10 - 7 35 - 8 22 - 8 45 - 9 07 - 9 29 - 9 50 - 10 10 - 10 29 - 10 48 - 11 06	h m s 6 39 12 6 43 09 6 47 06 6 51 02 6 54 59 6 58 55 7 02 52 7 06 48 7 10 45 7 14 42 7 18 38 7 22 35 7 26 31 7 30 28 7 34 24 7 38 21 7 46 17 50 11 7 54 07 7 58 04	h m s 17 17 57 17 14 01 17 10 05 17 06 09 17 02 13 16 58 17 16 54 22 16 50 26 16 46 30 16 42 34 16 38 38 16 34 42 16 30 46 16 26 50 16 22 54 16 18 58 16 15 02 16 11 06 16 07 11 16 03 15	h m 8 o8 8 o8 8 o8 8 o8 8 o8 8 o7 8 o6 8 o5 8 o5 8 o4 8 o2 8 o2 8 o2 7 59 7 58	h m 8 32 8 32 8 31 8 30 8 30 8 30 8 29 8 28 8 28 8 27 8 26 8 22 8 22 8 21 8 12 8 17 8 15	h m 12 03 12 04 12 05 12 05 12 05 12 06 12 07 12 07 12 07 12 08 12 09 12 10 12 10 12 11 12 11	h m 15 58 15 59 16 00 16 02 16 03 16 04 16 05 16 07 16 08 16 09 16 11 16 12 16 14 16 15 16 17 16 18 16 20 16 22 16 23 16 25	h m 15 35 15 36 15 38 15 39 15 40 15 42 15 43 15 45 15 46 15 55 15 55 15 55 15 55 16 00 16 02 16 06
22 23 24 25 26 27 28	20 13 24 20 17 37 20 21 49 20 26 01 20 30 12 20 34 22 20 38 31	19 55 19 41 19 27 19 13 18 59 18 44 18 28	- II 24 - II 40 - II 56 - I2 II - I2 25 - I2 39 - I2 5I	8 oz oo 8 o5 57 8 o9 53 8 13 50 8 17 46 8 21 43 8 25 40	15 55 23 15 51 27 15 47 31 15 43 35 15 39 39 15 35 43 15 31 47	7 56 7 54 7 53 7 52 7 50 7 49 7 48	8 14 8 12 8 11 8 09 8 08 8 06 8 04	12 12 12 12 12 12 12 12 12 13 12 13	16 28 16 30 16 32 16 34 16 35 16 37 16 39	16 10 16 12 16 14 16 16 16 18 16 20 16 22
31 30 30	20 42 39 20 46 47 20 50 53	18 13 17 57 17 40	- 13 03 - 13 14 - 13 24	8 29 36 8 33 33 8 37 29	15 27 51 15 23 56 15 20 00	7 46 7 45 7 43	8 o ₃ 8 o ₁ 7 59	12 13 12 13 12 13	16 41 16 42 16 44	16 24 16 27 16 29

Mean semi-diameter in arc 16'-3; in time 1m 10s.

* In the sense Apparent minus Mean. Throughout January subtract from mean time to get apparent time, or add to apparent time to get mean time.

MORNING AND EVENING STARS

MERCURY, which is in superior conjunction with the Sun on January 23, cannot be observed this month.

Venus, which was at greatest brilliancy on Dec. 23, 1946, and will be at greatest western elongation of 45° on January 28, is still favourably placed as a morning star, although less so than last month.

MARS, which is in conjunction with the Sun on lanuary 6, is too close to the Sun to be observed.

JUPITER is a morning star in Libra, rising in the south-east several hours before the Sun. As its greatest meridian altitude during the coming opposition will be about 20°, conditions for observation are not favourable. Magnitude -1:5.

SATURN, retrograding in Cancer, is an evening star in the east visible (at the beginning of

the month) some two hours after sunset. Early in the month it again passes less than a degree south of Praesepe or the Bee-hive cluster, which appears to the haked eye as a nebulous patch, but is easily resolved into separate stars by binoculars. See notes in January and February 1946. Magnitude 0-0.

NEPTUNE-Continued from page 143.

did Neptune itself behave perfectly. This led Lowell to investigate the possibilities of a trans-Neptunian planet. In 1930, after his death, such a planet—now named Pluto—was discovered at his observatory at Flagstatt, Arizona. It is not universally conceded that Lowell's calculations led directly to this discovery, particularly as the mass of Pluto seems to be small. But of the credit due to the painstaking observers who photographed likely parts of the sky until the planet was found there can be no doubt.

14	5		J E	77/	UA	.K.	1 1	IRS	2.1.	MC	НТИ			[1947
			Т	не М	OON				l 1	100	NRISE		Moor	NSET
Day	R.A.	Dec.	Hor. Par.	Semi- diam.	Term Long.	P.A.	Phase	Age	52	°	56°	Moon Souths	52°	56°
_	h m			 , 			-	d	h	m	h m	h m	h m	h m
r	1 05	+ 2.2	57.8	15.7	- 13	337	55	8.5	12	23	12 19	19 01	о 38	0 40
3	I 54	+ 8.0	58.7	16.0	26	338	66	9.5	12	40	12 31	19 51	z 58	2 05
3	2 47	+ 13.5	59.6	16.3	- 38	341	76	10.5		OI	12 46	20 45	3 22	3 35
4	3 44	+ 18.5	60.4	16.4	- 50	346	85	11.5		39	13 08	21 44	4 50	5 09
5	4 45	+ 22.4	61.0	16.6	- 62	353	93	12.5	14	80	13 41	22 48	6 18	6 44
6	5 50	+24.9	61.3	16.7	- 74	4	98	13.5	15	02	14 32	23 55	7 39	8 09
7	6 58	+ 25.5	61.3	16.7	- 86	50	100	14.5	16	14	15 44		8 45	9 15
8	8 05	+24.2	61.0	16.6	+82	354	99	15.5		37	17 13	1 00	9 34	9 59
9	9 08	+21.3	60.4	16.5	+69	7	95	16.5		05	18 47	2 02	10 08	10 27
10	10 07	+17.0	59.6	16.3	+ 57	14	89	17.5	20	30	20 18	2 59	10 33	10 46
11	11 01	+11.9	58.6	16.0	+45	19	81	18.5	21	5 I	21 45	3 50	10 52	11 00
12	11 52	+ 6.4	57.7	15.7	+ 33	21	71	19.5	23	о8	23 07	4 38	· 11 08	** **
13	12 40	+ 0.7	56.7	15.5	+21	22	6 r	20.5			•••	5 23	11 23	11 21
14	13 26	- 4.8	55.9	15.2	+ 9	23	51	21.5	1	22	0 26	6 06	11 37	11 31
15	14 11	- 9.9	55.2	15.0	— з	20	41	22.5	1	34	I 43	6 49	11 52	11 41
6	14 57	- 14.6	54.7	14.9	- 16	17	32	23.5	2	45	2 59	7 32	12 09	1X 54
17	15 44	- 18·6	54.3	14.8	28	14	24	24.5	3	55	4 15	8 17	12 31	12 10
8	16 33	-21.8	54.1	14.7	- 40	9	16	25.5		04	5 29	9 04	12 58	12 32
19	17 23	- 24-1	54.0	14.7	- 52	2	10	26.5		09	6 38	9 52	13 33	13 03
10	18 15	- 25'4	54.0	14.7	-64	354	5	27.5	7	97	7 38	10 42	14 18	13 47
a I	19 08	-25.5	54.2	14.8	- 76	343	2	28.5	7	55	8 25	11 33	15 14	14 44
13	20 00	- 24.4	54.4	14.8	-89	305	0	29.5	8	33	8 59	12 23	16 19	¥5 53
13	20 52	- 22-1	54.7	14.9	+ 79	16	I	0.6		02	9 24	13 12	17 29	17 08
14	21 42	18.9	55∙0	15.0	+67	355	3	1.6		26	9 42	13 59	18 42	18 27
•5	22 31	- 14.8	55.4	15.1	+ 55	347	7	2.6	9	44	9 55	14 44	19 56	19 46
6	23 19	- 10.0	55.9	15.2	+43	343	13	3.6	10	00	10 06	15 28	21 11	az 06
7	0 05	- 4.7	56.4	15.4	+30	340	20	4.6	10	14	10 16	16 13	22 26	22 26
8	0 52	+ 0.9	57.0	15.5	+ 18	339	29	5.6	10	29	10 26	16 58	23 43	23 48
9	1 40	+ 6.6	57.7	15.7	+ 6	340	39	6.6	10	45	10 37	17 45	l	
30	3 31	+ 12.1	58.4	15.9	- 6	342	50	7.6		03	10 50	18 35	1 03	1 14
11	3 24	+17.1	59.1	16·1	- 18	345	6 z	8.6	11	27	11 08	19 30	2 26	2 44
-							MERC	CURY	Å					
		I. I.	i e	1	1 .0	high '	w [- I		F	انا	9	_0 h	igh W.
Day	R.A.	Dec.	Phase	South	10			Day	R.A.	De) (원	Phase	hsi ——	
A	10.11.	Dec.		1	52	° 5	6°	91		-	oc. Dian	<u>a</u>	52°	56°
	h m		-	h i	n -	- -		_	h m	1		h r	n	
1	17 46	23.9 5	- 1	1	. 0	ercury	ia	16 1	9 29	23	.7 5	99 11 5	32	
4	18 06	24.2			1/1	close			9 50					cury is
7	18 27	24.4		11 2		e Sun		22 2	11 0	22	1.1 5	100 12		close to
		24.4	1 -	11 3		servat		25 2	o 33	2	··o 5	99 12 2	the 8	Sun for
10	18 47 19 08	24.1	' I ' ~		13	301 140	.511	71	10 54)	0.6 5		obse	rvation
3	-		, ı ,	1 '	52		- 11		11 15		3.0 5	1	39	
16	19 29	23.7 5	99	III)Z!			31 2	1 15	1 10	5 5	90 12 3	39	

1 4 7 10 13 16	17 46 18 06 18 27 18 47 19 08 19 29	24·2 24·4 24·4 24·1	5 5 5 5	94 96 97 98 98 99	11 2 11 3 11 4 11 5	too the obse	cury is close to Sun for crvation	2: 2: 3	2 2 5 2 8 2	9 29 9 50 10 11 10 33 10 54 11 15	23 22 21 19	0 0	5 10 5 10 5 9	9 9 8	11 5 12 0 12 1 12 2 12 3 12 3	Mercury is too close to the Sun for observation
Day	R.A.	Dec.	Diam.	Phase	5° hig	th E.	Souths	Day	R.	A.	Dec.	Diam.	Phase	Sou	ths	5° high W.
1 6 11 16 a1 a6 31	h m 15 41 15 56 16 13 16 31 16 50 17 11 17 32	15.5 16.2 17.0 17.8 18.5 19.2	36 33 31 29 27 26 24	33 37 40 43 46 49 52	h m 5 00 5 01 5 03 5 07 5 12 5 18 5 24	h m 5 20 5 21 5 24 5 30 5 37 5 44 5 51	h m 9 o1 8 57 8 54 8 52 8 52 8 53 8 55	11 1	19 19 19 19 20	05 22 38 55	23.9 23.5 23.1 22.5 21.8 21.1 20.2	4 4 4 4 4	100 100 100 100 100	12	m 09 06 03 00 56 53	

Þ.				s	UNRIS	È ANI	SUN	SET (G	.M.T.)				
Day	Lor	ıdon	Bri	stol	Birmi	ngham	Manc	hester	New	castle	Glasgow	.m. p.m. a.m. p.m. m. m h m h m	
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m. p.m.	a.m.	p.m.
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m h m	h m	h ma
1	8 06	4 01	8 16	4 11	8 18	4 03	8 25	4 00	8 31	3 48		8 47	4 08
2	8 06	4 02	8 16	4 12	8 18	4 04	8 25	4 01	8 3 r	3 49		1 : ''	
3	8 06	4 03	8 16	4 13	8 18	4 05	8 25	4 02	8 31	3 50		1 - ''	•
4	8 06	4 04	8 16 8 15	4 15	8 18	4 06	8 25	4 03	8 3r	3 51			
5	8 06	4 05		1	. ,	4 07		4 04	- 3-	3 52	1 1 1 1	1 1	•
6	8 06	4 06	8 15	4 17	8 17	4 09	8 24	4 06	8 30	3 54			
7 8	8 05	4 07	8 15	4 18	8 17 8 16	4 10	8 24	4 07	8 30	3 55			
-	8 04	4 09	8 15	4 20	8 15	4 11	8 23	4 08	8 29	3 57 3 58	1		
9	8 04	4 11	8 14	4 22	8 15	4 14	8 22	4 11	8 28	4 00	1 - '' '	1 - "	
		1 '		١.		'	8 21	•		•	I	1	•
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13	8 02	4 16	8 12	4 26	8 13	4 10	8 20	4 16	8 25	4 05	1 - 1 - 7		
14	8 or	4 17	8 11	4 28	8 12	4 20	8 19	4 17	8 24	4 07			
15	8 00	4 19	8 10	4 29	8 11	4 22	8 18	4 19	8 23	4 08	8 39 4 14	8 39	4 28
16	8 00	4 20	8 10	4 31	8 11	4 23	8 18	4 20	8 22	4 10	8 38 4 16	8 38	4 30
17	7 59	4 22	8 09	4 32	8 10	4 25	8 17	4 22	8 21	4 12			
18	7 58	4 24	8 08	4 34	8 09	4 27	8 16	4 24	8 20	4 13	8 35 4 20	8 36	4 33
19	7 57	4 25	8 07	4 35	8 08	4 28	8 15	4 25	8 19	4 15		1 00	4 35
20	7 56	4 27	8 06	4 37	8 07	4 30	8 14	4 27	8 17	4 17	8 33 4 24	8 33	4 37
2 I	7 55	4 28	8 05	4 38	8 06	4 31	8 13	4 29	B 16	4 19			4 39
32	7 54	4 30	8 04	4 40	8 05	4 33	8 12	4 31	8 15	4 21			4 4º
23	7 52	4 32	8 02	4 42	8 03	4 35	8 10	4 33	8 13	4 23	1 1 7 0		
34	7 51	4 34	8 01	4 44	8 oz	4 37	8 08	4 35	8 12	4 25	1 - 1	1 -	
25	7 50	4 36	8 00	4 46		4 39		4 36		4 27	1 5 . 5.	/	
26	7 48	4 37	7 58	4 47	7 59	4 40	8 06	4 38	8 09	4 29	8 24 4 36	8 26	4 48
27 28	7 47	4 39	7 57	4 49	7 58	4 42	8 04	4 40	8 07	4 31	8 22 4 38	8 24	4 50
25	7 46	4 41	7 56	4 51	7 57	4 44	_	4 42		4 33	1 1	1	4 52
29	7 45	4 43	7 54	4 53	7 55	4 46	8 or	4 44	8 04	4 35	8 19 4 42	8 21	4 54
30	7 43	4 44	7 53	4 54	7 54	4 47	7 59	4 46	8 02	4 37	8 17 4 45	8 19	4 57
31	7 42	4 46	7 51	4 56	7 52	4 49	7 58	4 48	8 01	4 39	8 15 4 47	8 17	4 59

		JUPI	TER 24				SAT	URN h		
Day	R.A.	Dec.	5° high	in East 56°	Souths	R.A.	Dec.	5° high	in East	Souths
31 31 11	h m 15 12.8 15 19.6 15 25.8 15 31.2	16 53 17 19 17 41 17 59	h m 4 41 4 12 3 41 3 09	h m 5 03 4 34 4 04 3 32	h m 8 32 8 00 7 27 6 53	h m 8 39·8 8 36·8 8 33·6 8 30·2	18 57 19 09 19 23 19 36	h m 18 49 18 05 17 21 16 37	h m 18 36 17 52 17 08 16 23	
Equ	atorial diam	eter of J	upiter 34	; of Sa	turn 21".	Diameters	of Satu	rn's rings	s 47° and	14".

		URAN	us #			1	NEP	rune (Ų	
Day	R.A.	Dec.	Souths		high West	R.A.	Dec.		high East	Souths
		+		52°	56°		-	52°	56°	
	h m	۰ ,	h m	h m	h m	h m	٠,	h m	h m	h m
1	5 11.9	23 04	22 29	29 24	29 37	12 42.0	2 53	25 19	25 29	29 58
11	5 10.3	23 03	21 48	28 42	28 56	12 42.1	2 53	24 40	24 50	29 19
31	5 08.9	23 OI	21 07	28 02	28 15	12 42.0	2 52	24 OI	24 10	28 39
31	5 07.9	23 00	20 27	27 21	27 34	12 41.8	2 50	23 21	23 30	28 00
		Diame	ter 4"				1)iameter	2"	

Introduction to Astronomical Section

GENERAL

The astronomical data are given in a form suitable for those who practise naked-eye astronomy, or use small telescopes. No attempt has been made to replace the Nauteal Almanac for professional astronomers. Positions of the heavenly bodies are given only to the degree of accuracy required by amateur astronomers for setting telescopes, or for plotting on celestial globes or star atlases. Where intermediate positions are required, linear interpolation may be employed.

In issues of this ALMANACK up to the year 1940 many of the ephemeral quantities were given for noon, which was, until 1925, the beginning of the astronomical day. On January 1 of that year the astronomical day was altered to coincide with the civil day, so that the beginning, or ob G.M.T., is now at midnight. Unfortunately the various ephemerides did not all change their standard epoch from noon to midnight in 1925—largely as a result of conservatism. The introduction of many changes in the presentation of this ALMANACK in 1941 provided an opportunity for falling into line with the now standard practice of tabulating for ob G.M.T.

Definitions of the terms used cannot be given in an ephemeris of this nature. They must be sought in astronomical literature and textbooks. Probably the best source for the amateur is Norton's Star Atlas (Gall and Inglis, 9th edition, 1943; 158.), which contains an excellent introduction to observational astronomy, and the finest series of star maps yet produced for showing stars visible to the naked eye.

A special feature has been made of the times when the various heavenly bodies are visible in the British Isles. Since two columns, calculated for latitudes 52° and 56°, are to 58° is covered by interpolation and extrapolation. The times given in these columns are G.M.Ts. for the meridian of Greenwich. An observer west of this meridian must add his longitude (in time) and vice versa. Allowance must also be made for Summer Time or Double Summer Time if in force.

In accordance with the usual convention in astronomy, northern latitudes and declinations are distinguished by the + sign, and vice versa. To save space these signs are often given as part of a column heading.

PAGE I OF EACH MONTH

The signs through which the Sun is passing during each month are illustrated. The date of transition from one sign to the next, to the nearest hour, is also given.

The FASTS AND FESTIVALS in black-letter type are those so given in the Prayer Book. The line immediately to the right of the Day of Week is shown heavy when the Law Courts are sitting in London.

Under the heading Phenomena will be found particulars of the more important conjunctions of the Sun, Moon and planets with each other, and also the dates of eclipses and other phenomena of special interest.

The CONSTELLATIONS listed each month are those that are near the meridian at the beginning of the month at 22 local mean time. Allowance must be made for Summer Time if necessary. The fact that any star crosses the meridian 4^m earlier each night or 2^b earlier each month may be used, in conjunction with the lists given each month, to find what constellations are favourably placed at any moment. The table preceding the list of constellations may be extended indefinitely at the rate just quoted.

The principal Phases of the Moon are the G.M.Ts. when the difference between the longitude of the Moon and that of the Sun is o°, 90°, 180° or 270°. The times of perigee and apogee are those when the Moon is nearest to and farthest from the Earth respectively. The nodes or points of intersection of the Moon's orbit and the ecliptic make a complete retrograde circuit of the ecliptic in about 19 years. From a knowledge of the longitude of the ascending node and the inclination, whose value does not vary much from 5°, the path of the Moon among the stars may be plotted on a celestial globe or star atlas.

The MONTHLY NOTES are self-explanatory.

PAGE II OF EACH MONTH

The right ascension given is that of the true sun. The right ascension of the mean sun is obtained by applying the equation of time, with the sign given, to the right ascension of the true Sun, or, easier still, by applying 12^h to the column Sidereal Time. The direction in which the equation of time has to be applied in different problems is a frequent source of confusion and error. The footnote given each month indicates when the numerical quantities given are to be added and when they are to be subtracted.

The Sidereal Time at o^b and the Transit of the First Point of Aries (which is really the mean time when the sidereal time is o^b are used for converting mean time to sidereal time and vice versa; as illustrated on pages 153-154.

The time SUN SOUTHS is the G.M.T. of transit of the Sun at Greenwich, or the L.M.T. of transit in any longitude. It is independent of latitude. The G.M.T. of transit in any longitude is obtained by adding the longitude to the time given if west, and vice versa.

The legal importance of SUNRISE and SUNSET is that the Road Transport Lighting Act, 1027 defines Lighting-up Time for vehicles as being from one hour after sunset to one hour before sunrise, while Summer Time would normally be in force (April 14 to October 5 inclusive in 1946) and half an hour after sunset to half an hour before sunrise throughout the remainder

of the year. In all laws and regulations "sunset" refers to local sunset, i.e. the time at which the Sun sets at the place in question. This common-sense interpretation has been upheld by legal tribunals. Thus the necessity for providing for different latitudes and longitudes, as already described, is evident.

The times of SUNRISE and SUNSET are those when the Sun's upper limb, as affected by refraction, is on the true horizon of an observer at sea-level. Assuming the mean refraction to be 34', and the Sun's semi-diameter to be 16'. the time given is that when the true zenith distance of the Sun's centre is 90° + 34' + 16' or 90° 50', or, in other words, when the depression of the Sun's centre below the true horizon is 50'. The upper limb is then 34' below the true horizon, but is brought there by refraction. It is true, of course, that an observer on a ship might see the Sun for a minute or so longer, because of the dip of the horizon, while another viewing the sunset over hills or mountains would record an earlier time. Nevertheless, the moment when the true zenith distance of the Sun's centre is 90° 50' is a precise time dependent only on the latitude and longitude of the place, and independent of its altitude above sea-level, the contour of its horizon, the vagaries of refraction or the small seasonal change in the Sun's semi-diameter; this moment is suitable in every way as a definition of sunset (or sunrise) for all statutory purposes.

It is well known that light continues to reach us for some time after sunset, and the interval between sunset and darkness is called twilight. Astronomically speaking, twilight is considered to begin and end when the Sun's centre is 18° below the horizon, as no light from the Sun can then reach the observer. As thus defined twilight may last several hours; in high latitudes at the solstices the depression of 18° is not reached, and twilight lasts from sunset to sunrise.

The need for some sub-division of twilight was met some years ago by Dr. L. J. Comrie, then Superintendent of H.M. Nautical Almanac Office, who proposed that the gathering darkness should be marked by four steps, to the last two of which he gave new names.

- (z) Sunset, defined as above.
- (2) Civil twilight, when the Sun's centre is 6° below the horizon. This marks the time when operations requiring daylight must cease. In England it varies from about 30 to 50 minutes after sunset.
- (3) Nautical twilight, when the Sun's centre is 12° below the horizon. This marks the time when it is, to all intents and purposes, completely dark.
- (4) Astronomical twilight, when the Sun's centre is 18° below the horizon. This marks theoretical perfect darkness. It is not of practical importance, especially if nautical twilight is tabulated.

These four steps, of which civil and nautical twilight had not previously been tabulated, were given for the first time in the Nautical Almanac for 1937. Civil and nautical twilight were given in Whitaker's Almanack for 1940, but cannot be repeated at present. However, they do not change from year to year and so can be obtained from that Almanack. They will be found of assistance in planning full use of the evening and morning light.

Under the heading MORNING AND EVENING STARS will be found notes describing the position and visibility of the planets; these are intended to guide naked-eye observers, or those using small telescopes.

PAGE III OF EACH MONTH

The Moon moves so rapidly among the stars that its position is given only to the degree of accuracy that permits linear interpolation. The right ascension and declination are geocentric, i.e. for an imaginary observer at the centre of the Earth. To an observer on the surface of the Earth the position is always different, by an amount that may be as great as the horizontal parallax, i.e. nearly r...

The lunar terminator is the line separating the bright from the dark part of the Moon's disc. Apart from irregularities of the lunar surface, the terminator is elliptical, because it is a circle seen in projection. It becomes the full circle forming the limb, or edge, of the Moon at New and Full Moon. The tabulated selenographic longitude of the terminator is measured from the mean centre of the visible disc, which may differ from the visible centre by as much as 8°, because of libration. A positive sign indicates westerly longitude or to the right hand, and applies between New Moon and First Quarter or from Full Moon to Last Quarter. A minus sign indicates easterly longitude and applies from First Quarter to Full Moon and from Last Quarter to New Moon. When the Moon is passing from New to Full the line is called the morning terminator because the Sun is rising on the region of the Moon on which it falls; from Full to New it is the evening terminator. As the terminator changes at New or Full Moon, its longitude changes abruptly from -90° to $+90^{\circ}$. Interpolation between two such values may be performed by taking the complement of either of them to 180°, and changing the sign. Thus the value -88° on Jan. 3 may be treated as +92°, or the value +80° on Jan. 4 may be treated as - roo'.

The position angle of the terminator is the position angle of the northern cusp; it is subject to very rapid changes at New and Full Moon. The column PHASE shows the percentage of the area of the Moon's diso illuminated; this is also the illuminated percentage of the diameter at right angles to the line of cusps. The terminator is a semi-ellipse whose major axis is the line of cusps.

and whose semi-axis minor is determined by the tabulated percentage; from New Moon to Full Moon the east limb is dark, and vice versa.

A knowledge of the light to be expected from the Moon is of value, especially in war time, as prominent objects and water areas can be easily seen in strong moonlight. Thus the age of the Moon, and its times of local rising and setting (which may vary even more than in the case of the Sun) need to be known. In summer the Full Moon never attains a great height, whereas in winter "the Moon rides high".

The times given as moonrise and moonset are those when the upper limb of the Moon is on the horizon of an observer at sea-level. The Sun's horizontal parallax is about 9", and is negligible when considering sunrise and sunset, but that of the Moon averages about 57'. Hence the computed time represents the moment when the true zenith distance of the Moon is 90° 50′ (as for the Sun) minus the horizontal parallax. The time required for the Sun or Moon to rise or set is about four minutes.

The tables have been constructed for the meridian of Greenwich, and for latitudes 52° and 56°. They give Greenwich Mean Time (G.M.T.) throughout the year; if Summer Time (B.S.T.) is in force, one hour must be added to get the time shown by civil clocks, or two hours if Double Summer Time is in force. To obtain the G.M.T. of the phenomenon as seen from any other latitude and longitude. first interpolate or extrapolate for latitude by the usual rules of proportion. To the time thus found the longitude (expressed in time) is to be added it west (as it usually is in Great Britain) or subtracted it east. If the longitude is expressed in degrees and minutes of arc, it must be converted to time at the rate of 1° = 4m and 15' = 1m.

The column Moon Souths gives the G.M.T. of transit of the Moon over the meridian of Greenwich. It is independent of latitude, but must be corrected for longitude. For places in the British Isles it suffices to add the longitude if west, and vice versa. For more remote places a further correction is necessary because of the rapid movement of the Moon relative to the stars. The entire correction is conveniently determined by first finding the west longitude \(\lambda \) of the place. If the place is in west longitude, A is the ordinary west longitude; if the place is in east longitude λ is the complement to 24h (or 36o°) of the longitude, and will be greater than x2h (or 280"). The correction then consists of two positive portions, namely A and the fraction λ/24 (or λ°,360) multiplied by the difference Thus for between consecutive transits. Sydney, N.S.W., the longitude is 10h 05m east, 80 $\lambda = 13^h$ 55^m and the fraction $\lambda/24$ is 0.58. The transit on the local date 1046 Jan. 15 is found as follows:

G.M.T. of transit at Greenwich	Jan. 14		23 M
λ	· · · · · · ·		55 35
G.M.T. of transit at Sydney Corr. to N.S.W. Standard Time	15	12	03
Local standard time of transit	15	22	03

It is evident, of course, that for any given place the quantities λ and the correction to local standard time may be combined permanently, being here 23^h 55^m .

Positions of Mercury are given for every third day, and those of Venus and Mars for every fifth day; they may be interpolated linearly. The column Phase shows the illuminated percentage of the disc. In the case of the inner planets this approaches xoo at superior conjunction and o at inferior conjunction. When the phase is less than 50 the planet is crescent-shaped or horned; for greater phases it is gibbous. In the case of the exterior planet Mars, the phase approaches xoo at conjunction and opposition, and is a minimum at the quadratures.

A departure has been made from the former practice of giving the times of rising and setting of the planets, as they cannot be seen when on the horizon. As a new standard of reference by which the visibility may be gauged, the time when the planet has an apparent altitude of 5° has been tabulated. Limitations of space have prevented the giving of the times when the planet attains this altitude in the east and in the west, but as one of these times always occurs while the Sun is above the horizon, that time has been omitted. In other words, the phenomenon tabulated is the one that occurs between sunset and sunrise; unimportant exceptions to this rule may occur because changes are not made during a month, except in the case of Mercury. The times given may be interpolated for latitude and corrected for longitude as in the case of the Sun and Moon.

The G.M.T. when the planet souths at Greenwich is also given; it follows columns relating to times when the planet is in the east and precedes those relating to times when the planet is in the west. By this arrangement the times given for any date are consecutive, but it has sometimes been necessary to extend the hours beyond 24: thus Jan, rr² 26¹⁶ is the same as January 12d 25¹. The times of transit are to be corrected to local meridians in the usual way, as already described.

PAGE IV OF EACH MONTH

The G.M.Ts. of Sunrise and Sunset may be used not only for these phenomena, but also for Lighting up Times, which are from one hour after sunset to one hour before sunrise from April 14 to October 5 inclusive, and from half

an hour after sunset to half an hour before sunrise throughout the rest of the year.

The particulars for the four outer planets resemble those for the planets on Page III of each month, except that, under Uranus and Neptune, times when the planet is 10° high instead of 5° bigh are given; this is because of the inferior brightness of these planets. The polar diameter of Jupiter is about a" less than the equatorial diameter, while that of Saturn is about 2" less. The diameters given for the rings of Saturn are those of the major axis (in the plane of the planet's equator) and the minor axis respectively. The former has a small seasonal change due to the slightly varying distance of the Earth from Saturn, but the latter varies from zero when the Earth passes through the ring plane every 25 years to its maximum opening half-way between these periods. The last maximum opening of the rings was in 1944, so they are now closing each year; they will be completely closed about 1951 or 1952.

TIME

Greenwich Mean Time

Time is measured by the rotation of the Earth, and a solar day is the duration of a complete rotation of our sphere with respect to the Sun; it is rather longer than a rotation with respect to the stars, because of the revolution of the Earth round the Sun. The length of the solar day varies for two reasons, namely the ellipticity of the Earth's orbit and the fact that the plane of the equator does not coincide with the plane of the ecliptic. Mean time clocks are adjusted to an average or mean solar day which is of uniform length and is divided into 24 equal hours. The length of the mean solar day is constant, although that of the apparent day, or the interval from one transit of the Sun across the meridian to the next, varies for the reasons given above.

A unit and method of measurement having been established, it is necessary to choose a zero. The zero adopted is the instant when a fletitious body known as the mean Sun, which is sometimes before and sometimes behind the real Sun, is on some chosen meridian. The time is called the local mean time of any place through which that meridian passes. Usually some standard meridian, such as that of Greenwich, is chosen, and the time of that meridian is used throughout a whole country; hence the expression Greenwich Mean Time arises.

Apparent Solar Time

The time shown by a sundial is called apparent solar time. It differs from mean solar time by the equation of time, which is the total effect of the two causes mentioned that make the length of a solar day not uniform.

Sidereal Time

A sidereal day is the duration of a complete rotation of the Earth with reference to the First Point of Aries. As that point has a slow retrograde motion (50" a year), known as precession, the length of the sidereal day, or 23h 56m 04s ogs of mean time, is os og less than the true period of rotation. The zero for sidereal time is when the First Point of Aries is on the meridian. In observatory practice sidereal time is found by comparing the observed time of transit of a star, as recorded by a sidereal clock, with the known true time of transit, namely the star's apparent right ascension. Any discrepancy, when adjusted for certain instrumental corrections, is the error of the sidereal clock. From this corrected sidereal time, the error of a mean time clock is found by comparison and comnutation as described below.

To convert standard mean time to local sidereal time, if many conversions are to be done for any one place, we may form once and for all the constant P. defined as

P = longitude of standard meridian + acceleration corresponding to this longitude - local longitude

where the acceleration of sidereal on mean time is taken from the table on page 157 West longitudes are considered to be positive, but, to avoid any subtractions, negative values of P may be replaced by their complement to 24^h. Then

L.S.T. = sidereal time at o^b G.M.T. (page II of each month) + P + standard mean time + acceleration corresponding to this time.

Example.—Required the L.S.T. at Melbourne (Long. = - o^h 39^m 54°) at 1946 February 26^d 12^h 36° Standard Time (10^h fast on G.M.T.).

	Þ	723	
Long. of standard meridian	— 1o	00	00
Acceleration (same sign)	_	I	39
Sum	10	oz	39
Local long, with reversed sign.	+ 9	39	54
P		2 I	45
Complement to 24 ^h	23	38	× 5
For the given mean time	h	m	
Sidereal time (page 103)	10	20	57
P, as found above	23	38	15
Standard mean time	12	34	56
Acceleration from page 157		I	58
(always positive)			6
Sum = L.S.T	22	36	12

One line may be saved by making a special table in which P is combined permanently with the acceleration for integral hours. Such a table for Melbourne would have the entry 23^h 40^m 13^s (= 23^h 38^m 15^s + 1^m 58^s) for the argument 12^h .

To convert local sidereal time to standard mean time we may first form the constant Q from

Q = local longitude - retardation corresponding to this longitude - longitude of standard meridian.

cade of Standard Inclided	111.		
For Melbourne	þ	m	5
Local longitude		39	
Retardation from page 157 (opposite sign)	+	r	28
	+		7
Long. of standard meridian,			
with reversed sign	+ 10	00	00
$Sum = Q \dots$	+	21	41
We then have			

Standard mean time = preceding transit of First Point of Aries (page 11 of each month) + Q + L.S.T. - retardation corresponding to L.S.T.

To reverse the above example, we first note that the L.S.T. is greater than the complement to 24^h of the transit of Aries, so that the transit required is that on Feb. 25.

	4	h	m	6
Transit of Aries (page 103)	25	13	40	45
Q, as found above			2 I	41
L.S.T		22	36	12
Sum	26	12	38	38
Retardation from page 157		_	- 3	36
(always negative)			-	6
Sum = standard mean time	26	12	34	56
An alternative method is:				
Standard mean time = (L.S.	r	- si	der	eal
time at oh G.M.T., as tabulate				
tion corresponding to this di				
In the example		h	m	-
L.S.T			36	_
Sidercal time at oh	• •	.10	20	57
Difference		12	15	15
Retardation from page 157	l		. 1	58
(always negative)	ſ	-	-	2
Sum		12	13	15
Q, here positive				41
**				•
Sum = standard mean time		13	34	56

Rhythmic Time Signals

For the purpose of comparing the time shown by a distant clock with that of the Greenwich standard, signals of the rhythmic or Vernier clock type are broadcast from the Post Office Wireless Station at Rugby each day at 100 and The zero signal coincides exactly with a beat of the standard clock, and those that follow are at intervals of 60/61 seconds. The comparison is made by noting the coincidence of a beat of the distant clock, beating seconds, with a signal. If a tick of the clock coincides with the zero signal, it is clear that the clocks differ by an integral number of seconds. If. however, coincidence does not come at the zero signal, but at the nth signal, the difference of the clocks in seconds is that integral number with n/6x added.

Summer Time

In 1916 an Act ordained that during a defined period of that year the legal time for general purposes in Great Britain should be one hour in advance of Greenwich Mean Time. An Act of 1922 specified the period more precisely. The practice was stabilised (till the war in 1939) by the Summer Time Acts, 1922 to 1925, which enacted that "For the purposes of this Act, the period of summer time shall be taken to be the period beginning at two o'clock, Greenwich Mean Time, in the morning of the day next following the third Saturday in April, or, if that day is Easter Day, the day next following the second Saturday in April, and ending at two o'clock, Greenwich Mean Time, in the morning of the day next following the first Saturday in October.'

During the war the duration of Summer Time was extended, and in parts of 1941 to 1945 a Double Summer Time was in force. The dates of the actual duration of Summer Time since its inception are:

```
1916
      May 21
                    to October 1
1917
       April 8
                    to September 17
1918
       March 24
                    to September 30
       March 30
1010
                    to September 20
      March 28
                    to October 25
1920
       April 3
                    to October 3
1921
       March 26
                    to October 8
1022
1923
       April 22
                    to September 16
       April 13
                    to September 2x
1024
       April 19
                    to October 4
1925
       April 18
                   to October a
1926
                   to October a
1027
       April 10
       April 22
                   to October 7
1028
       April 21
                   to October 6
1020
                   to October 5
       April 13
1930
      April 19
                   to October 4
1931
      April 17
                   to October 2
1932
                   to October 8
1933
      April o
                   to October 7
       April 22
1934
       April 14
                   to October 6
1935
       April 19
                   to October 4
1936
       April 18
                   to October 3
1937
      April 10
                   to October 2
1938
       April 16
                   to November 19
1030
1940
      February 25 to December 31
                   to December 31*
      January r
1941
                   to December 31*
      January z
1042
                   to December 31*
1943
      January 1
                   to December 31*
      January 1
1944
                   to October 7*
      January 1
1045
```

• Double Summer Time :

1941 May 4 to August 10. 1942 April 5 to August 9. 1943 April 4 to August 15. 1944 April 2 to September 17. 1945 April 2 to July 15.

Some of the astronomical information in this Almanac, has been taken from the Nautical Almanac, and is published here by arrangement with, and with the permission of, the Controller of H.M. Stationery Office.

THE Zodiac is an imaginary ring or broad circle in the heavens in form of a belt or girdle within which lie the apparent paths of the Sun, Moon and major planets. It is bounded by two parallel lines encircling the heavens, generally taken as 18° apart, and in the middle of which runs the ecliptic or path of the Sun in its annual course. The Zodiac is divided into twelve equal parts, each of 30 degrees in length, that are called Signs, which are of no astronomical import beyond the fact that they indicate stages in the Sun's journey, but they may have their use in astrology, and the division of the Zodiac was probably made in connexion therewith. The "Signs" take their names from The certain of the constellations with which they respectively coincided at a certain period. history of the constellations or grouping of stars in the sky is almost a matter of mythology, and there is no certain knowledge of when or by what nation or race they were formed, but undoubtedly the tweive constellation figures that lie in the Zodiac as defined have been considered of special importance, for indications of them are found more than those of others on monuments of great antiquity and their names are used as those of the Signs. The Signs of the Zodiac are taken as beginning at the Vernal Equinox or the intersection of the plane of the Ecliptic with that of the Equator, which is adopted as the point where the Sun begins its annual journey, but the position of the Equinox is continually changing by reason of a fact called Precession, and hence since the Signs retain their original names they do not now coincide with the star-groups whose names they bear, and Aries the Ram, which was originally and is still taken as the first of the Signs, is now in the constellation Pisces, which precedes it by about 30 degrees in their daily course.

The known rate of motion of the Equinox among the stars due to Precession shows that this starting point must have been established rather more than 2,000 years ago, or about the time of the Greek astronomer Hipparchus, who lived in the second century B.C., and may be considered the founder of accurate sidereal astronomy. But from other evidence the Zodiac itself appears to be earlier, and it is said to have had its origin with the ancient Hindus and to have passed westward through Persia, Arabia, Babylon, Egypt, to Europe, as traces of the Zodiac have been found in all those countries: the Houses of the Sun mentioned in Babylonian records were doubtless to the Babylonian astrologers the equivalent of the Signs of the Zodiac used by those of later date, and the point has been taken that since the Vernal Equinox was in the constellation of the Bull 4,000 years ago, the Sign that bears that name was then the first of the twelve and the prominent Pleiades group which appears on many ancient monuments and its principal star Alcyone were leading objects to the astronomers or astrologers of that date, but there is no direct evidence that compels us to accept Taurus as the beginning of the

Much mystical crudition has been bestowed upon the Signs of the Zodiac, but passing over suggestions that the conception of the Zodiac is of divine revelation and that the figures in the sky have some association with the Cherubim and Seraphim of the Bible, we are on surer ground in noting that Mazzaroth (Job xxvii, 32), which means to encircle or

surround, was the Hebrew name for the Zodiac. The latter word is evidently of Greek derivation, and Sir George Cornewall Lewis quotes ζωδίον as used by Herodotus to represent sculptured figures of animals on a goblet, and hence ο κύκλος ζωδιακός may well be accepted as the name of this band in the sky.

A catalogue has been made (Grimaldi, 1905) of all, so far as is known, sculptured or incised representations on ancient monuments or tablets of the traditional constellation figures, either Zodiacal or otherwise, together with many modern pictures of the Zodiac. The first in the list is a roughly shaped upright black stone about 2½ feet high and 1½ feet broad in the Babylonian room of the British Museum on the front of which are lightly incised ten out of the twelve Signs and other constellation This was found near the Tigris opposite Bagdad and its date is estimated to be about 1187-1175 B.C. It appears to be one of those Pillar Stones called Massebah that (Exodus xxiii, 24; xxxiv, 13). There are others of the kind, but these stones have relation to purely mundane affairs, and the symbols are those of deities invoked, some of which may be or may resemble those of astral character. A circular planisphere containing the twelve Signs as now used with thirty-six other constellations, said to be the only ancient circular planisphere extant, that was found on the ceiling of a chamber in the temple of Isia at Tentyra, near Denderah, Upper Egypt, is of considerable note. It was removed to the hall of the Bibliothèque Nationale, Paris, in 1821. The date of this has been the subject of much research, 716 B.C. being assigned by one authority, though there have been earlier, perhaps rather fanciful, estimates. Recent opinion affirms that its creation is not earlier than the first century of our era. On the title-page of WHITAKER a Zodiac is depicted, with the Signs, inti-clockwise, or in what is known as the Egyptian order: in the issues of the Almanack prior to 1888, they were given in clockwise order. The hour when the Sun enters each Sign of the Zodiac, which varies year by year in accordance with the leap-year cycle, and slightly for other reasons, is given in the heading of page I of each month, since it may be of use to those who practise astrology. These times of entry in 1946 are shown in the Table below with the names of the signs and their symbols.

SIGNS OF THE ZODIAC.

In 1946 the Sun enters-

		s a	h
***	Aquarius, the Water Bearer Jan.	J _o	16
€	Pisces, the Fishes Feb.	29	06
Υ	Arres, the Ram Mar.	21	об
	Taurus, the Bull April		17
	Gemini, the Twins May		17
9	Cancer, the CrabJune	22	OI
	Leo, the LionJuly		12
yır	Virgo, the Virgin Aug.	23	19
	Libra, the Balance Sept.		16
η	Scorpio, the Scorpion Oct.	24	OI
	Sagittarius, the Archer Nov.		22
り	Capricornus, the Sea Goat Dec.	23	11

SUNRISE AND SUNSET TABLE

Dec.			ude and					Latitude and Declination of Same Signs						
	50°	45°	40°	30°	20°	10°	o°	10°	20°	30° 40°		45°	50°	
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	
0	6 05	6 05	6 04	6 04	6 04	6 03	6 03	6 03	6 04	6 04	6 04	6 05	6 05	
1	6 00	бол	6 or	6 02	6 02	6 03	6 03	6 04	6 05	6 06	6 08	6 09	6 10	
2	5 56	5 57	5 58	5 59	6 01	6 02	6 03	6 05	6 06	6 08	6 11	6 13	6 15	
3	5 51	5 53	5 54	5 57	5 59	6 01	6 03	6 06	6 o8	6 11	6 14	6 17	6 20	
4	5 46	5 49	5 5 z	5 55	5 58	6 or	6 03	6 06	6 09	6 13	6 x8	6 21	6 24	
5	5 41	5 45	5 48	5 52	5 56	6 00	6 03	6 07	6 11	6 15	6 21	6 25	6 29	
ő	5 36	5 4I	5 44	5 50	5 55	5 59	6 03	6 08	6 12	6 18	6 25	6 29	6 34	
7	5 32	5 37	5 41	5 48	5 53	5 58	6 03	6 08	6 14	6 20	6 28	6 33	6 39	
8	5 27	5 32	5 37	5 45	5 52	5 58	6 03	6 09	6 15	6 23	6 32	6 37	6 44	
9	5 22	5 28	5 34	5 43	5 50	5 57	6 03	6 10	6 17	6 25	6 35	6 41	6 49	
10	5 17	5 24	5 30	5 41	5 49	5 56	6 03	6 rr	6 18	6 27	6 38	6 46	6 54	
11	5 12	5 20	5 27	5 38	5 47	5 56	6 03	6 11	6 20	6 30	6 42	6 50	6 59	
12	5 07	5 16	5 23	5 36	5 46	5 55	6 03	6 12	6 21	6 32	6 46	6 54	7 04	
13	5 02	5 12	5 20	5 33	5 44	5 54	6 03	6 13	6 23	6 35	6 49	6 58	7 09	
14	4 56	5 07	5 16	5 31	5 43	5 53	6 оз	6 14	6 24	6 37	6 53	7 03	7 15	
15	4 51	5 03	5 13	5 28	5 41	5 53	6 03	6 14	6 26	6 40	6 57	7 07	7 20	
16	4 46	4 58	5 09	5 26	5 40	5 52	6 03	6 15	6 28	6 42	7 00	7 12	7 26	
17	4 40	4 54	5 05	5 23	5 38	5 51	6 03	6 16	6 29	6 45	7 04	7 16	7 31	
18	4 35	4 49	5 01	5 21	5 37	5 50	6 04	6 17	6 31	6 47	7 08	7 21	7 37	
19	4 29	4 45	4 58	5 18	5 35	5 50	6 04	6 18	6 33	6 50	7 12	7 26	7 43	
20	4 23	4 40	4 54	5 16	5 33	5 49	6 04	6 18	6 34	6 53	7 16	7 31	7 49	
31	4 17	4 35	4 50	5 13	5 32	5 48	6 04	6 19	6 36	6 55	7 20	7 36	7 55	
33	4 11	4 30	4 46	5 10	5 30	5 47	6 04	6 20	6 38	6 58	7 24	7 41	8 02	
23	4 05	4 25	4 42	5 08	5 28	5 47	6 04	6 21	6 39	7 01	7 29	7 46	8 o8	
84	3 58	4 20	4 37	5 05	5 27	5 46	6 04	6 22	6 41	7 04	7 33	7 51	8 15	

The local mean time of sunrise or sunset (as defined on page 151) may be found by determining the appropriate hour angle from the table above and subtracting it from or adding it to the time of "Sun Souths" given in the ephemeris for each month. The resulting local mean time may be converted into the standard time of the country by taking the difference between the longitude of the standard meridian of the country and that of the place, and adding it to the local mean time if the place is west of the standard meridian, and subtracting it if the place is east of the standard meridian

Example.—Required the N.Z. Mean Time (11h 30h fast on G.M.T.) of sunset on May 24

at Auckland. The latitude is 36° 50' south (or minus) and the longitude rr^{h} 39^{m} east. Taking the declination as $+20^{\circ}$.6, we find

Tabular entry for Lat. 30° and Dec.

20°, opposite signs	5	16
Proportional part for 6° 50' of Lat		15
Proportional part for o°·6 of Dec	_	2
Hour angle	4	59
Sun Souths, i.e. on meridian	11	57
Longitude correction		9
N.Z. Mean Time	16	47

ASTRONOMICAL CONSTANTS.

Solar Parallax	8″`8o
Precession for the year 1946	50".27
,, in R.A	38.073
,, in Declination	20".04
Constant of Nutation	9".21
Constant of Aberration Mean Obliquity of Ecliptic (1946) 23°	20".47
Mean Obliquity of Ecliptic (1946) 23°	26' 47"
Moon's Equatorial Hor. Parallax 57	02".70
Earth's Orbital speed per sec 18-496	miles.
Velocity of Light in vacuo per sec. 186,325	miles.
Solar motion per sec 19.5 km. = 12.1	miles.
Equatorial radius of the Earth 3963.35	miles.
Polar radius of the Earth 3950 or	miles.

Length of Month New Moon to New 29 12 44 02:8 (Mean Values) Sidereal27 7 43 11:5 Anomalistic.....27 13 18 33:2 (Periges to Periges)

	1	// T ~ @ @1	/ ~	// - 0.01	1 0	// L.S.T.	/ Cor.	// L.S.T.	1 0	// L.S.T.	1 0
L.S.T.	Cor.	L.S.T.	Cor.	L.S.T.	Cor.	L.S.1.	COL.	L.S.T.	Cor.	11.5.1.	Cor.
h m	,	h m	,	h m	'	h m	.	h m	'	h m	,
0 00	-53	4 00	-50	8 00	+ 4	12 00	+53	16 00	+50	20 00	- 3
0 20	-55	4 20	-46	8 20	+ 9	12 20	+55	16 20	+47	20 20	8
0 40	-57	4 40	-43	8 40	+14	12 40	+57	16 40	+43	20 40	13
1 00	58	5 00	-39	9 00	+19	13 00	+58	17 00	+40	21 00	— 18
1 20	-59	5 20	~ 35	9 20	+24	13 20	+59	17 20	+ 36	21 20	23
I 40	- 59	5 40	-3r	9 40	+29	13 40	+59	17 40	+31	21 40	28
2 00	- 59	6 00	- 26	10 00	+33	14 00	+59	18 00	+27	22 00	32
2 20	-59	6 20	-21	10 20	+ 37	14 20	+59	18 20	+22	22 20	37
2 40	-58	6 40	-16	10 40	+41	14 40	+58	18 40	+17	23 40	-41
3 00	- 56	7 00	-11	11 00	+45	15 00	+56	19 00	+12	23 00	-44
3 20	-54	7 20	- 6	II 20	+48	15 20	+ 55	19 20	+ 7	23 20	-48
3 40	-52	7 40	- z	11 40	+51	15 40	+52	19 40	+ z	23 40	51
4 00	-50	8 00	+ 4	12 00	+53	16 00	+50	20 00	— з	24 00	-53

This table gives the correction to be applied to an observed altitude of *Polaris* (first corrected for dip, refraction and instrumental error) to give the latitude. It is correct within x' throughout the year for all latitudes up to 60°.

Example.—On July 4 at 23^h 17^m G.M.T. in longitude 2^h 34^m west, the altitude of *Polaris*

(corrected for dip, etc.) is found to be 41° 56'.

The local sidereal time is found by the method given on page 153 to be 15h 34m. Hence

Observed altitude 4x 56 Correction from table ... +53

Latitude 42 49

	M	MEAN								
	Acc	eleratio	n	11		Reta	REFRACTION			
h m 1 0 1 2 0 2 3 0 3 4 0 3 5 0 4 6 0 5 7 1 0 0 8 1 1 9 1 2 10 1 3 11 1 4 12 1 5	14 15 16 17 18 19 20 20 21 22 3	2 08 2 18 2 28 2 38 2 48 2 57 3 07 3 17 3 27 3 37 3 47 3 57	m s s s s s s s s s s s s s s s s s s s	3 4 5 6 7 8 9	m 8 0 10 0 20 0 29 0 39 0 49 0 59 1 19 1 28 1 38 1 48 1 58	13 14 15 16 17 18 19 20 21 22 23	a 08 a 18 a 27 a 37 a 47 a 57 3 a 6 3 36 3 56 3 56	m s s o o o o o o o o o o o o o o o o o	Alt. Ref. 1 20 21 1 30 21 1 41 20 1 52 18 2 05 17 2 19 16 2 35 15 2 52 14 3 12 13 3 34 12 4 00 11	Alt. Ref. 4 30 10 5 06 19 5 50 8 6 44 7 54 6 9 27 11 39 4 15 00 4 20 42 3 32 20 4 32 20 00 00

The length of a sidereal day in meantime is $a3^h$ 56^m $o4^s$.o9. Hence x^h M.T. = x^h + 9^s .86 S.T. and x^h S.T. = x^h - 9^s .83 M.T.

To convert an interval of mean time to the corresponding interval of sidereal time, enter the acceleration table with the given mean time (taking the hours and the minutes and seconds separately) and add the acceleration obtained to the given mean time. To convert an interval of sidereal time to the corresponding interval of mean time, take out the retardation for the given sidereal time and subtract.

The columns for the minutes and seconds of the argument are in the form known as Critical Tables. To use these tables, find in the appropriate left-hand column the two entries between which the given number of minutes and seconds lies; the quantity in the righthand column between these two entries is the required acceleration or retardation. Thus the acceleration for 11^m 26° (which lies between the entries 9^m 07° and 15^m 13°) is 2°. If the given number of minutes and seconds is a tabular entry, the required acceleration or retardation is the entry in the right-hand column above the given tabular entry; e.g. the retardation for 45^m 46° is 7°.

Example.—Convert 14h 27m 35° from S.T. to M.T.

		m	
Given S.T	14	27	35
Retardation for 14h	•		18
Retardation for 27m 35			5

CELESTIAL PHENOMENA FOR OBSERVATION IN 1946

ECLIPSES

In the year 1946 there will be six eclipses, namely four partial eclipses of the Sun and two total eclipses of the Moon.

I. A partial eclipse of the Sun on Jan: 3, visible only in high southern latitudes. At mid-eclipse just over half of the Sun is obscured.

II. A partial eclipse of the Sun on May 30, visible only in the Southern Pacific Ocean between New Zealand and Chile. At mideclipse (about 21h G.M.T.) seven eighths of the Sun is obscured.

III. A total eclipse of the Moon on June 14, visible in Antarctica, New Zealand (but not the end), Australia, the Indian Ocean, Asia (except the northern and north-eastern parts), Europe (beginning visible in south-eastern parts only), Africa (beginning visible in south and east-only); the end is visible also in the South Atlantic Ocean. The eclipse begins at 16h 44m G.M.T. and lasts till 20h 34m. Totality lasts from 17h 53m to 19h 25m; this is an unusually long duration. The low declination of the Moon will favour observers in the southern hemisphere, especially those bordering on the southern Indian Ocean. In Great Britain totality is over before moonrise.

IV. A partial eclipse of the Sun on June 29, visible only in Arctic regions. Even at the time and place of greatest eclipse, less than one fifth of the Sun is hidden by the Moon.

V. A partial eclipse of the Sun on Nov. 23, visible in the central and eastern parts of North America, and in the North Atlantic Ocean. At the time of greatest obscuration, which occurs at approximately 17h to 18h G.M.T., three quarters of the Sun is eclipsed.

VI. A total eclipse of the Moon on Dec. 8, visible in the Arctic Ocean, the north-western part of North America, the northern and western parts of the Pacific Ocean, New Zealand (beginning only), Australia, the Indian Ocean, Asia, Europe (beginning not visible in Spain and Portugal) and Africa (beginning visible in castern parts only). The eclipse lasts from 16h 10m G.M.T. to 19h 26m. Totality begins at 17h 19m and lasts till 18h 17m. The whole of the eclipse is visible under favourable circumstances in Great Britain, the beginning being shortly after sunset, while the Moon is still low in the east.

OCCULTATIONS OF STARS.

There are no occultations of first magnitude stars to record in 1946, and only one of a second magnitude star, namely, σ Sagittarii on Oct. 30, visible in U.S.A. and Canada. A somewhat unusual occurrence is several occultations of the planet Uranus, although none are visible in Great Britain under favourable conditions.

The list on the opposite page includes all

occultations visible under favourable conditions in the British Isles. Owing to the paucity of good occultations, some faint stars that would not normally be included have been given. At the bright limb disappearances have been restricted to stars of the fourth magnitude or brighter, and reappearances to stars of the third magnitude or brighter. At the dark limb disappearances are given down to sixth magnitude and reappearances to fifth magnitude.

No occultation is included unless the star is at least ro° above the horizon and the Sun sufficiently far below the horizon to permit the star to be seen with the naked eye or in a small telescope.

The column Phase shows whether a disappearance (D) or reappearance (R) is to be observed. Times and position angles (P), reckoned from the north point in the direction north, east, south, west, are given for Greenwich (Lat. 51° 29', Long. 0°) and Edinburgh (Lat. 52° 56', Long. 3° 11' west). The coefficients a and b are the variations in the G.M.T. for each degree of longitude (positive to the west) and latitude (positive to the north) respectively; they enable approximate times (to within about 110 generally) to be found for any point in the British Isles. If the point is $\Delta\lambda$ degrees west and $\Delta\phi$ degrees north, the approximate time is found by adding a. $\Delta\lambda + b$. $\Delta\phi$ to the given G.M.T.

As an illustration the disappearance of ν Virginis on Nov. 18 at Liverpool will be found from both Greenwich and Edinburgh.

Greenwich Edinburgh

	۰	•
Longitude	0.0	+ 3.2
Long. of Liverpool	+ 3.0	+ 3.0
Δλ	+ 3.0	-0.2
Latitude	51.5	55.9
Lat. of Liverpool	53.4	53.4
$\Delta \phi$	+ 1.9	- 2·5
	h m	h m
G.M.T	4 06.6	4 03.7
$a.\Delta\lambda$	~ 1 · 8	+0.1
$b.\Delta\phi$	- 1.3	0.2
G.M.T. at Liverpool	4 03.5	4 03.3

If the occultation is given for one station but not the other, the reason for the suppression is given by the following code.

No ocen. = star not occulted.

Low = star's altitude less than ro°.
Sun = Sun not sufficiently below the horizon.

Graze = occultation is of very short duration.

It will be noticed that in some cases the coefficients a and b are not given; this is because the occultation is so short that prediction for other places by means of these coefficients would not be reliable.

OCCULTATIONS OF STARS BY THE MOON, 1946

	Star	Mag.	of Moo	of		GREENV	·····			EDINBU		
	i		А	Moon	G.M.T.	a	b	P	G.M.T.	a	ь	P
Jan.				d	h m	m	m	υ	h m	m	m	۰
12	147 B. Arietis		D	9.2	17 39-1	-0.7	+2.0	40	17 46.4	-0.4	+2.1	28
14	85 H ¹ Tauri	6∙o	D	10.5	1 57·8	o·3	- 1·2	80	1 51.8	-0.4	- 1.0	69
Feb.		1			1							
9	148 B. Tauri	6∙0	D	7.6	20 33.2	- 1.1	10.0	42	20 35.5	-0.9	+ 1.9	22
12	87 B. Geminorum	5⋅8	D	10.6	19 03.3	-1.0	+ r.6	72	19 08.5	o·8	+2.2	56
Mar.		١.	_	İ			l		0			1
8	33 B. Tauri	6.3	D	5.1	20 42.8	0.7	0.2	49	20 40.8	o·7 o·6	+0·4 -1·6	34
20	175 H1 Tauri	6.5	D	7·2 8·2	22 32·6 0 17·3	-0·5 +0·4	-3.3	108	0 04.6	+0.1	- 2·8	98
12	+ 23" 1491	6·5 6·2	D	0.1	21 29.4	-1.1	- 3.3	138	21 17.1	-1.1	-1.6	124
12	187 B. Geminorum.	2.9	b	-	Sun	1	_		4 45.2	-1.4	-0·5	110
23	β Scorpii	2.9		19.5	Sun				7 73 -		0.5	1
Apr.	n Tauri	5·1	D	4.6	19 46.8	-0.4	-3.6	140	19 32.0	-0.7	-2.4	122
6	ω Ophiuchi	4.6	R	17.9	I 23.9	-1.2	0.2	299	1 21.5	-1.0	-0.4	302
20 21	b Ophiuchi	4.3	b	18.0	2 39.8	-1.3	-o·r	131	Low			
21	b Ophiuchi	4.3	R	18.9	3 54.0	-1.8	0.0	255	Low			
May	o opiniciani i i i i i i i i i i i i i i i i i i	' '		1		ŀ	l		ì	1		
4	ı Geminorum	4.3	D	3.3	No occn				21 29.1	-	-	164
6	9 Cancri	6·2	D	5.3	20 11.4	0.0	-3.3	156	Sun			
8	107 B. Leonis	6∙3	D	7.4	23 50.2	+0.1	-2.2	147	23 40.5	0.0	- 2.2	145
13	598 B. Virginis	6.5	D	12.4	21 28.4	-1.4	0.0	110	21 24.8	-1.3	+0.4	105
June		i					İ		١.	1		
2	82 Geminorum		D	3.0	Low	•••		• • • •	21 55.8	+0.3	-1.5	108
13	$\mid eta$ Scorpii		D	13.2	o 48·5	_	_	45	0 42.5	_	_	38
13	56 B. Scorpii		D	13.2	0 49.6	_	-	42	0 44.4			36
13	β Scorpii	2.9	R	13.2	1 24.9	_	-	349	Low	•••	•••	
July	***	۱	D	8.7	20 37.3	- 1.1	-1.6	141	Sun		l	١
7	κ Virginis		D		21 19.5	-1.1	+0.2	104	Low			
111	b Ophiuchi	4.3	10	12.7	21 19.5	1.3	10.2	104	1			
Aug.	4 G. Libræ m	6.5	D	4.9	19 25.1	-1.0	-1.3	65	Sun	 		١
Sept.	4 G. Liota	1 3	-	7,	-7 -5 "		"		1			
14	ν Piscium	4.7	R	18.2	1 56·2	-0.9	+ r·s	214	I 59·I	-0.9	+1.1	227
18	URANUS	1 : '	R	22.2	1 03.4	-1.1	+0.3	312	No occi			l
Oa.	C.m.cs	1					1					
6	154 B. Capricorni	6∙1	D	11.6	22 58.3	-0.6	+0.2	36	22 58.0	- 0.3	+0.4	22
11	ξ ¹ Ccti	4.5	D	16.7	No occi				23 37.7		_	129
12	ξ¹ Ceti	4.5	R	16.7	No occ	٠٠٠٠			0 01.3	_	_	169
Nov.			_		١.,,		į		No occr			1
2	33 Capricorni		D	8.8	18 27.6	_		66	22 08.2	-1.0		
5	30 Piscium		D	11.9	22 11.0	- 1·2 - 1·7	0.0	122	0 07.5	-1.0	+0.3	53
6	33 Piscium		D	12.0	0 22.4	- 0·8	-3·8 +1·6	65	19 37.2	-0.6	+1.7	97 58
7	ν Piscium		D	13.9	19 32-1	-0.0	1	53	No occi	1		
16	η Leonis		R	22.3	5 03·4 5 39·6	_		356	No occ			
16 18	ν Virginis		D	24.2	4 06.6	- o·6	-0.7	151	4 03.7	-0.5	+0.2	136
18	Virginis		R	24.2	5 04.8	-1.3	+1.7	265	5 07.6		+1.2	278
Dec.	· 11 gillio	1 "	^ `		1 3 3 4	- 3	1				'	-/-
D. 1	69 Aquarii	5.8	D	8.1	18 36∙0	-1.0	+0.7	39	18 36.8	-0.7	4.0.8	28
11	κ Geminorum		D	17.4	4 13.6	-1.4	-0.4	76	4 08.6		+0.2	65
11	κ Geminorum		R	17.4	5 14 3	-0.6	- 2.1	308	5 02.5	-0.5	-2.4	316
27	143 B. Capricorni.		D	4.2	17 17.8	- r · r	-o.5	67	17 12.7	-0.9	-0.4	56
30	24 B. Ceti		D	7.3	No occ				19 17.9	-2.2	-2.3	117
31	26 Ceti	6.2	\mathbf{D}	8.4	22 53.9	o·6	-2.7	111	22 42.4	-o.6	- 1.7	91

Fixed Stars

MEAN RIGHT A GREENWICH, FO	DR JAN	NUAR!	Y 1, 1	946, v	vith sp	pectra!	type, r	.M. and	Para	nax.	star is defined by its Right Ascension
		, p.	ght	Des	lina-	Spec-		l Proper tion.	EH	Dis-	and Declination,
NAME OF STAR	Mag.		nsion.	tio		trum.			Paral lax.	Par-	which are co-ordi-
							R.A.	Dec.		secs.	nates analogous to
	1		m a		′ _				•	1 1	longitude and lati-
• Andromedæ		0	5 35		47.5	Aop	+.010			:::	tude on the terres- trial sphere. The
γ Pegasi	2.87		o 27		23.0	B2 Ko	+.017		.042	24	lines of reference
y Cassiopeiæ.	var.		3 26	+60	25.2	Bop	+.003	00	.036	28	on the celestial
n Piscium	3 72		8 35	+15	4.1	G ₅	+ .002	00	.000	111	sphere depend on
Polaris	3.13		6 14		00.2	F8	+ . 174	00	.007	143	the position of the
β Arietis	2.73		r 39	+20	32.7	A 5	+ .007	-0.11	. 064	16	axis of the Earth,
• Arietis	2.23		4 07		13.2	K 2	+ .014	-0.14	1033	30 16	and since, for
o Ceti	var.	2 1		$+ \frac{3}{3}$	13.3	Md	001	-0.12	.062	22	reasons known gen- erally by the word
y Ceti	3.28	2 4	lo 30	T 3	0.6	A 2	010	-0 15	.042		Precession, this
a Ceti	2 · 82	2 5	60 27	+ 2	52.7	Mo	001	-0.07	.011	91	position has a con-
a Persei	1.00	3 2	10 27		40 2	F5	+.003	-0.03	.012	67	tinual small move-
8 Persei	3. 10	3 3		+47	37.0	B5	+ .003	-0.03	.002	200	ment with respect
η Tauri	2.96	3 4			56.4	B5p	+.003	-0.04	007	143	to the stars, Right
Aldebaran	1.00		32 49		24 · I	K ₅	+.005	-0.10	·057	18 56	Ascension and De- clination change
L Aurigae	2.00	4 5	3 28 1 56	+33	5.0 15.8	К 2 В 8 р	000	-0.05	006	167	annually by an
Rigel Capella	0.34		2 42	+45	56.7	Go	+ .008	-0.42	.075	13	amount that can be
y Orionis	1.70	5 2		+ 6	18.1	Ba		-0.02	.019	53	computed by for-
β Tauri	1.78		a 53		33.8	B8	+.002	-o.18	.024	42	mula. Observation
•		1				_					of position of the
8 Orionis	2 48	5 2			30.5	Bo	000	00	.009	111	stars shows that
a Leporis	2.69		0 21		51.6	Fo	000	00	.014	71 200	they do not con- form precisely to
• Orionis ζ¹ Orionis	2.05	5 3	33 28 38 02		14·1 58·2	Bo Bo	000	00	000		this computed pre-
Betelgeuse	var.		3 15	+ 7	23.0	Mo	+.002	+0.01	.017	59	cessional change,
M Geminorum			9 42	+ 22	32.6	Mo	+ .004	-0.11	.016	62	and the outstand-
y Geminorum	1.93	6 3	34 36	+16	26·8	Ao	+.003	o· o4	.043	23	ing amount for in-
Sirius	1.58	64	12 46		38.4	Ao	032	-I 2I	.371	3.4	dividual stars,
51 H.Cephel	5 26	7 1		+87	8 0	Ma	- · 048	0 · 01	· 060	17	known as Proper Motion (see page
8 Geminorum	3.25	7 1	6 54	+ 22	2.0	Fo	003	-0 01	000	19	165), is shown in two
Castor	1.58	7 3	21 00	+32	0.2	Ao	014	0.10	. 077	13	columns of the
Procyon	0.48	7 3		+ 5	21.9	F ₅	047	- r · o3	. 312	3.2	adjoining table.
Pollux	1.31	7 4	2 01	+ 28	9.5	Ko	048	- o · o5	. 101	9.9	The angular paral-
• Hydræ	3.48	8 4	13 55	+ 6		F8	-·oi3	o · o6	.012	67	lax of a star is the
Urs. Maj	3.15	8 5	55 3 T	+48	15.3	A ₅	044	-0.24	· 070	14	augle that the
a Hydra	2 . 16		24 56	- 8	25:4	K2 F8p	-·103	+o·o3	.056	167	Earth's orbit
Urs. Maj Leonis		9 4	9 15	+24	55 · 5	Gop	- 004	-0.02	000		would, placed
Regulus	1.34		5 30		13.9	B8	017	00	· 058	17	squarely, subtend
y' Leonis	2.61		7 00	20	6.9	Ko	+ .022	-o·15	.004	250	at the star, and is
				١		١.					therefore inversely
	2.44		58 36		40.3	Αo	+.010	+0.03	.047	21	proportional to its
urs. Maj			0 25		2.6	Ko	-·017	-0·07	· 074	14	distance, and hence is a measure of
δ Leonis β Leonis	2 23		11 14 16 18		49 · 2	A 3 A 2	- 034		. 101	9.9	that distance. The
	2.23				59.7	Ao	+.010		.004	250	that distance. The parallaxes in the
δ Urs. Maj	3 44	12 1	2 46	1-57	19.9	A 2	013	00	.045	22	adjoining table are
O COLVI	3.11	12	7 04	16	12.9	Ao	015	-0·14	.010	100	mainly trigono-
γ Virginis	2.90	12 3	38 55		9.2	Fo	-· 038		.073	14	metric (see p. 165)
Urs. Maj	1.68	12 5	51 40	+56	15.2	Aop	+.013		.042	24 67	and are taken from the General Cata-
a ^a Can. Ven	2.90	12 5	53 30	- 38	36.6	Aop	020	+0.02	.012	0,	logue of Parallaxes
					~		~.			i	collected by Dr.
STA	ARS V	ISIBL	E FRO	M TH	E Sot	THER	v Hemis	PHERE			Frank Schlesinger
		h	m #		,	İ	р	"	"		of Yale. The
β Hydri	2.90	0 2			33.5	Go	+.690		. 141	7 · I	entry ooo indicates
Achernar	0.60	13			30.6	B5	+.013		.049	20	that the star is
γ Hydri	3.12	3 4	∤ 8 o3	-74	24.3	Мо	+.013	+0.13	•••		especially distant, and for some few
Cononus	.80	6 -	2 45		39.9	Fo	+.002	+0.02	.005	200	stars no value is
Canopus	2.25	9 1		- 52 59	2.0	Fo	- 002	00			available. The last
η Argus			2 58	50	24.0		00	00			column shows the
a Crucis			3 35	-62	48 0	Вr	004	0 . 05	.030	33	distance from the

Fixed Stars

MEAN RIGHT ASCENSION AND DECLINATION OF BRIGHT STARS, VISIBLE AT Sun in parsecs cor															
ME	AN RIGHT A EENWICH, FO	SCENS	юN	AN	D]	DECLII	NATIO	NOF Itvoe	BRIGHT	STARS, nd Para	V ISIBI llax —	LE AT contd			
GR	EENWICH, FO	K JAN	• •,	-94	,	TIVII B	DCC UI	, oj pe		Proper		Dis	respondin parallax (*		
,	NAME OF STAR.	Mag.	Acc	tight ensid	i.	Decl tio	ina-	Spec- trum.		tion.	Paral lax.	tance Par-	Strius	and	Pro-
•	VAME OF STATE		Asc	ensi	on.		и.	trum.	R.A.	Dec.		secs.	cyon ha companio		faint Cas-
			b	m	8		,		-	. "			tor, ζH		
e . 1	Virginis Urs. Maj	2.95	12		29 45	+11	14.9	Ko Azp	-·019	+0.03	· 048	21 26	y Virgin	ıis	and
5-	Spica	2.40	13		3 I		52 . 8	Bz	003	-0.03	.009	111	Centa		
η	Urs. Maj	1.01	13	45	25	+49	34 . 9	Вз	013	-0.01	000		drae is a		
η	Bootis	2.80	13	52	07		40 · I 27 · 8	Go Ko	- · 004 - · 078	0.36	. 080	10	system, an	d of t	hese
e	Roötia	2.70	14	42	38	+27		Ko	004	+0.02	.010	62	the place either the		
	Libræ	2.90	14	47	53		49 · I	A ₃	007	-0.07	• • • •	···•	centre of		
β B	Urs. Min Libræ	2.24	14		50 06	+74 - 9	11.1	K5 B8	- · oo8	+0.01	.011	91	of the mea		
μ	1101.00	a 74	-3	-4	"	,	•••	170	,	" "	•••		These to Mean plac		
ι	Draconis	3.47		33		+59	9.3	Κo	005	+0.01	034	29	i. The po		
a	Coronæ Bor. Serpentis	2.31		32 41			53 · 7 35 · 7	Ao Ko	+ . 000	+0.04	053	19 22	anyotherd	laydi	ffers
βι	Scorpii	2 90	16		18	19	39 6	Br	000	-0.02			from this l Precession		
δ	Ophiuchi	3.03		11		- 3	33 4	Мо	003	-o.12	.040	25	tion, A	berr	ation
η	Draconis Antares		16	23 26	15	+61	38 · 2 18 · 8	G5 Mo	003	+0.06	· 042	24 38	and Prope		
β	Herculis	2.81	16	27	54		36.4	Ko	007	-0.02	.030	33	The Mea		place
ζ	Herculis		16		15	+31		Go	037	+0.30	.111	9.0	added is c	alle	the
K	Ophiuchi	3.42	16	55	٥7	+ 9	27.5	Ko	020	-0.01	· 028	36	Apparent		lace,
δ	Herculis .	3 · 16	17	12	49	+24	54·1	Aa	002	-o·16	. 029	34	and for na surveying		
ß	Draconis	2.99	17	29	13	+52	20.4	Go	- 002	+0.01	.004	250 20	purpose i		
a B	Ophiuchi	2.14	17	32 40	48		35 9 35 3	A5 Ko	+·008	-0·23	024	42	Apparer		
μ	Herculis	3.48	17		21		45 · I	G5	- 024	-0.74		9 0	that is rec	juire	d.
8	Urs. Min	4.44		49		+86	36.6	Ao	+ .012	+0.02			APPAREN		
γ	Draconis Urs. Min	2 · 42 6 · 55	17		21 30	+51 +80	29.7	K5 Mb	-·112	+0.00		59	A scensi		-
	Vega	0.14	18		07	+38		Ao	+.017	+0.28	124	8·1	POLAR		OF.
,β	Lyræ	var.	18	48	05	+33	17.9	Bap	000	00	000		UPPER '	TRAN	
ζ	Aquilæ	3.02	19	2	<u> 5</u> 6	+12	46.9	Ao	001	-0.00	.040	25	AT GREE		
ξ.	Aquilæ	3.44	19	22	46	+ 3	0.3	Fo	+ .017	+0.08	.057	18	INTERVAL	R,A	Dec
βι	Cygni Aquilæ	3.54		28	33	+27		Ko K2	+ .001	00	.003	333 56		b 111	0 ,
γ	Altair	0.80	19	43 48	09	+ 8	43 5	A5	+.036	+0.39	204	4.9	1046	1 45	8900
β	Aquilæ	3.90	19	52	40	+ 6	16.3	Ko	+.003	-o·48	.078	13	Jan. 1	86	46
θ α2	Aquilæ Capricorni	3:37	20	8 15	31 04	- T2	59 · 0	Ao G5	+ 002	+0.01	000	67	Jan. 21		48
γ	Cygni	3.32	20		17	+40	5.0	F8p	000	00	000		Feb. 10		47
á	Cygni	1.33	20			+45	5 · 2	Azp	000	00	. 002	200		1 44	٠,
_	Cygni	2.64	1	44	0.7	+ 22	46·o	Ko	+.028	+0.33	.041	24	Mar. 2	74	44
ζ	Cygni	3 49		10		+30	0.3	Ko	000	-0.02	024	42	Mar. 22 .	59	38
a	Cephei	2.60		17			21.4	A5	+ .021	+0.02	.003	500	April 11.	54	33
€ a.	Pegasi Aquarii				32 01	+ 9	37.6	(lo	+ .002	00	.000	111	May 1	57	26
η	Pegasi				28	+29	56.3	Go	+.001	-0.05	000		Мау 21	69	22
	Fomalhaut	1.50			40		54.2	A3	+·026	-0·16	· 137	7.3		1 45	
γ	Markab Piscium	3.85	23	14	04		54 · 9	No Ko	+ 051		030	36	June 10.	27	18
ώ	Piscium	4.03					33.9	F ₅	+ 010		.011	91	June 30.	51	x ó
			<u>. </u>			<u> </u>							July 20	76 1 46	17
	STARS V	ISIBLI	FF	ROM	TH	E Sou	THER	N HE	MISPHER	E-contr	inued		Aug. 9	41	20
_		1	l h	(4)		1 0	,	1	В	"] "	Ī	Aug. 29	(2	24
β	Crucis	1.20				- <u>5</u> 9	23.6	Bı	- 005		. 008		Sept. 18.	٤٥	30
β a	Centauri Centauri					-60	6·8 36·8	Br	489				Oct. 8		38
a	Tri. Aust.	I . 88		35 42	55 56	-68	55.9	K2	+ . 005				Oct. 27	, ,-	45
		į.		•				1	1				Nov. 16 .		53
σ a	Octantis Pavonis	5.48	20	21	51		9 0 54·6		+ . 132			:::	Dec. 6	8,	59
a	Gruis				50		13.4		+.013				Dec. 26	62	64
_		!	1			<u>'</u>		'		·	·				

_												
G.	M.T.	Sat.	Phen.	G.M.T.	Sat.	Phen.	G.M.T.	Sat.	Phen.	G.M.T.	Sat.	Phen.
	J	anuary		!	March		dhm				June	
đ	h m			dhm			13 2 11	1	Sh.f.	dhm		
I	5 50	I	Ec.c.	4 4 17	I	Ec.c.	23 20	Ī	Ec.f.	1 22 41	Ш	Sh.c.
2	3 01	I	Sh.c.	5 36	П	Sh.c.	14 20 40	Ţ	Sh.f.	2 0 52	Ш	Sh.f.
	5 12	I	Sh.f.	5 I 33	Ī	Sh.c.	15 20 56	n H	Sh.c.	23 28	П	Ec.f.
6	3 41	III	Ec.f.	3 45	Î	Sh.f.	23 33 19 22 48	Щ	Sh.f. Sh.c.	6 20 48	Ī	Sh.c.
8	3 33	ń	Ec.c.	22 46 6 0 10	I	Ec.c. Ec.c.	20 I 03	iii	Sh.f.	22 58	Ĭ	Sh.f.
9	4 54	Ī	Sh.c. Ec.c.	22 13	ï	Sh.f.	I 54	ï	Sh.c.	13 22 43 14 22 01	I	Sh.c. Ec.f.
10	2 11	i	Sh.f.	7 22 58	m	Sh.c.	4 05	Ī	Sh.f.	18 22 47	п	Sh.f.
13	5 10	nī	Ec.c.	8 1 18	in	Sh.f.	21 1 14	I	Ec.f.	19 20 30	nii	Ec.c.
15	6 00	ÎÎ	Ec.c.	11 6 10	I	Ec.c.	20 23	I	Sh.c.	22 41	iii	Ec.f.
16	6 48	I	Sh.c.	12 3 27	I	Sh.c.	22 34	Ĩ	Sh.f.	21 23 56	I	Ec.f.
17	3 41	II	Sh.f.	5 38	Ī	Sh.f.	22 19 43	I	Ec.f.	22 21 16	I	Sh.f.
	4 04	Ī	Ec.c.	13 0 39	Ī	Ec.c.	23 30	П	Sh.c.	25 22 48	II	Sh.c.
18	3 27	I	Sh.f.	2 55	ú	Ec.c.	23 2 07	п	Sh.f. Ec.f.	27 20 32	II	Ec.f.
24	I 37	III	Sh.f.	21 55	I I	Sh.c. Sh.f.	27 2 47	m	Sh.c.	50 51 01	Ĭ	Sh.c.
	3 36	II I	Sh.c. Ec.c.	14 0 07 21 25	π	Sh.c.	3 48	Ĩ	Sh.c.	23 10	I	Sh.f.
	5 56 6 14	иÌ	Sh.f.	15 0 02	îî	Sh.f.	28 3 08	Ī	Ec.f.			
25	3 09	Ĩ	Sh.c.	2 57	ΙΪΪ	Sh.c.	22 17	I	Sh.c.		July	
-3	5 20	Ī	Sh.f.	5 16	Ш	Sh.f.	29 0 28	I	Sh.f.	1 15 30	Ī	Sh.c.
31	3 10	III	Sh.c.	19 5 21	I	Sh.c.	21 37	I	Ec.f.	6 22 56	I	Sh.c.
-	5 34	Ш	Sh.f.	20 2 32	I	Ec.c.	30 2 04	II	Sh.c.	7 20 45	III I	Sh.f. Ec.f.
	6 09	II	Sh.c.	5 31	II	Ec.c.				22 15 14 22 37	щ	Sh.c.
				23 49	Î	Sh.c.		May		15 21 29	I	Sh.f.
	Fe	bruary		21 2 01	I	Sh.f.	1 23 47	11	Ec.f.	22 21 14	î	Sh.c.
1	5 03	I	Sh.c.	21 00 23 58	п	Ec.c. Sh.c.	6 0 12	ī	Sh.c.	23 20 34	Ī	Ec.f.
2	0 38	ıī	Ec.c.	22 2 35	ii	Sh.f.	2 23	Ī	Sh.f.	29 20 10	II	Ec.f.
	2 17	1	Ec.c.	25 20 44	ıπ	Ec.c.	23 31	ĭ	Ec.f.			
3	I 42	I	Sh.f.	27 4 25	I	Ec.c.	7 20 35	Ш	Ec.c.		August	
8	6 56	I	Sh.c.	28 1 43	I	Sh.c.	20 51	I	Sh.f.	I 20 27	Ш	Ec.c.
9	3 14	ű	Ec.c.	3 54	Ī	Sh.f.	22 50	Щ	Ec.f.	21 19 43	II	Sh.c.
	4 10	I	Ec.c. Sh.c.	22 54	Ţ	Ec.c.	9' 2 23 10 20 33	11	Sh.f.	23 19 59	I	Sh.f.
10	1 24 3 36	î	Sh.f.	29 2 31	п	Sh.c.	13 2 06	Î	Sh.c.	-		
11	0 35	ń	Sh.f.	5 09 20 11	II I	Sh.f. Sh.c.	14 1 25	Î	Ec.f.	L	ecember	'
16	5 50	п	Ec.c.	22 23	Î	Sh.f.	20 35	I	Sh.c.	2 21 36	П	Sh.c.
	6 ŏ3	1	Ec.c.	30 21 26	IÌ	Ec.c.	22 46	I	Sh.f.	5 6 07	Ш	Sh.c.
17	3 18	1	Sh.c.	•			15 0 34	m	Ec.c.	6 42	I	Ec.c.
_	5 29	Ï	Sh.f.		April		19 54	I	Ec.f.	6 6 00	I	Sh.f.
18	0 30	ΙΪ	Sh.c.		III	Ec.c.	17 20 31	П II	Sh.c.	8 5 06	ű	Ec.c.
	0 31	III	Ec.c.	2 0 42 4 3 37	Ï	Sh.c.	23 08	Ï	Sh.f. Sh.c.	¹³ 5 44 7 54	I I	Sh.c. Sh.f.
	0 57 3 07	II	Sh.f.	5 0 47	î	Ec.c.	22 0 40	Î	Sh.f.	15 7 40	ń	Ec.c.
	3 20	ıii	Ec.f.	5 05	п	Sh.c.	21 48	î	Ec.f.	17 5 20	îî	Sh.f.
	23 57	ī	Sh.f.	22 05	Ī	Sh.c.	23 19 09	Ī	Sh.f.	20 7 38	ī	Sh.c.
24	5 11	I	Sh.c.	6 0 17	I	Sh.f.	24 23 07	11	Sh.c.	23 6 01	Ш	Ec.f.
25	2 24	I	Ec.c.	7 0 02	II	Ec.c.	25 I 43	П	Sh.f.	24 5 22	п	Sh.c.
	3 03	II	Sh.c.	8 20 59	II	Sh.f.	20 54	III	Sh.f.	7 54	II	Sh.f.
	4 54	Щ	Ec.c.	9 4 41	Щ	Ec.c.	26 20 52	ıi	Ec.f.	28 6 51	I	Ec.c.
	5 40	II I	Sh.f. Sh.c.	12 2 41 21 05	I III	Ec.c. Sh.f.	29 0 24	I	Sh.c. Ec.f.	29 6 09	I II	Sh.f.
-6	23 40 I 51	i	Sh.f.	13 0 00	11	Sh.c.	23 43 30 21 03	Ì	Sh.f.	30 7 58 31 7 57	11	Ec.c. Sh.c.
20	• 3•	•	J	-3 5 50	-	J	J J	•	~	3- / 3/	**	Ju.c.

Jupiter's satellites transit across the disc from east to west, and pass behind the disc from west to east. The shadows that they cast also transit across the disc. With the exception at times of Satellite IV, the satellites also pass through the shadow of the planet, i.e. they are cclipsed. Just before opposition the satellite disappears in the shadow to the west of the planet, and reappears from occultation on the east limb. Immediately after opposition the satellite is occulted at the west limb, and reappears from eclipse to the east of

the planet. At times approximately two to four months before and after opposition, both phases of eclipses of Satellite III may be seen. When Satellite IV is eclipsed, both phases may be seen.

The list of phenomena given includes all the eclipses and some of the shadow transits visible in the British Isles under favourable conditions.

Ec. = Eclipse c. = commences
Sh, = Shadow transit f. = finishes
Tr, = Transit of the satellite

The objects of the sky, Sun, Moon, Planets, Stars, appear to us to be fixed on the interior surface of a hemisphere of which the observer is the centre. Actually the various classes of objects are at very different distances. The Moon, our nearest neighbour, is 240,000 miles from us; a distance which light, travelling at the rate of 186.000 miles a second, traverses in less than a second and a half. Of the bodies of the Universe whose distance is known, the farthest is so remote that its light takes perhaps 100,000,000 years to reach us. The nearest star to the Sun is more than eight thousand times as far from it as is the planet Neptune. It is the purpose of modern astronomy to investigate the method of distribution of these bodies in space, their movements and their sizes. Cosmical Cosmical Physics attempts to deduce their physical nature, and that of cosmical matter in general, from the observations of the astronomer, combined with knowledge gained in the laboratory, for the purpose of elucidating their past and future history. The total number of stars of magnitude 6 o and brighter, which is sometimes taken as the limit of naked-eye visibility, is about 4,300, of which 3,000 are visible during the year from lati-tude 60°, but a more generous estimate, which includes the cases when two faint stars close together are seen as one, sets the whole number at ro,000. By the aid of the photographic plate objects are detected and recorded which no eye can see, even with the best optical aid, and from counts on such plates estimates have been made of the whole number of stars existing. 2,000,000,000 was once assigned as a limit to their number, but this has been much increased by various estimates. 50,000 millions may be taken as the possible total number of stars in the galactic system (v. infra), though twice that number has been mentioned as a reasoned estimate. The number in the whole of space is incalculable.

THE STRUCTURE OF THE UNIVERSE.

The stars as seen are classed according to their apparent brightness and down to the oth or 10th magnitude the number of each magnitude is known, all to this order having been catalogued. For fainter stars the numbers have been derived from counts in sample areas. If the Universe is an aggregation of stars in which the individuals of each degree of intrinsic brightness are distributed uniformly throughout an endless space, it can be shown that the number of stars brighter than the 4th magnitude would be about four times as great as the number brighter than the 3rd; the number brighter than the 5th would be greater than the number of those brighter than the 4th in the same ratio, and so on indefinitely. When the numbers of stars of different magnitudes obtained by counts are compared, it is found that in the case of the brighter stars this star-ratio, as it is called, approaches but does not attain the theoretical value 3.98, and that the ratio decreases continually as the stars are fainter, until at the 16th magnitude it is only about two. The explanation of this observed fact is that the universe of stars accessible to vision is limited; either there are few or no stars beyond a somewhat indefinite boundary, or we are prevented from seeing them by absorbing material distributed throughout interstellar space.

It is established from counts and measured distances that around our Sun the stars are fairly uniformly distributed at the rate of about one per 10 cubic parsecs. It is obvious that a

uniform distribution of this nature cannot go on indefinitely, for, if it did, the background of the firmament would be bright, since in whatever direction we looked we should, in time, come to a star.

To a casual glance it is clear that the stars are not uniformly distributed over the sky, but have a tendency to congregate near the great belt of a tendency to congregate near the great belt of cloud-like forms which encircle the heavens, known as the Milky Way or Galaxy. Applying the method of sounding by "star ratios" above outlined, it is found that the stars appear to thin out less rapidly as we go out in the plane of the Milky Way than they do in the direction of the general starting of the general starting of the sta of the galactic poles. The deduction is obvious; the boundaries of the stellar system are more distant in the plane of the Galaxy than they are at the poles. In other words, the stellar system is an extremely flattened organisation, whose general form is, roughly, that of a double convex lens or of a watch. Looking along the galactic plane we find the stars crowding together, as we should expect, since this is the direction of greatest extension, and the Milky Way is therefore largely a depth effect. But examination of its prominent features, the great star-clouds, the irregularities in its form, and the deep rifts in its structure, shows that its appearance is not wholly due to depth, and that the region is the home of bodies and masses other than uniformly distributed stars. This aggregation is known as the Galactic System; it has been called the Stellar Universe, or the Universe, but the name is scarcely well chosen because, as will be seen below, there are other aggregations which make this system merely a unit in an immense number of such denizens of space.

Statistical study of the brighter stars has led to a view that they form a local group which comprises our Sun, and is of the shape, generally, of the larger system spoken of, but with their fundamental planes slightly inclined one to the other, which has led to a suggestion of the existence of similar systems, all lying more or less in the Galactic plane, that are seen as star clouds in the Milky Way. But this plausible theory is not now accepted by all.

Seen in and about the Milky Way are irregular nebulæ (see p. 166) of which the nebula in Orion is one of the most remarkable, that are found to be comparatively near objects and are to considered as within the Galaxy. besides these there are nebulæ of another type that are not seen about our central Galactic plane and are thought to be very distant from our Sun. Viewed with a powerful telescope these are resolved into spots of light believed to be There are known to be masses of dark nebulosity in space that appear as rifts in the Milky Way, obscuring the stars behind, and it has been suggested that the absence of these nebulæ from the region of the Galaxy is due to this cause. Such nebulæ were called by William Herschel "Island Universes." They are now more often called extra-galactic nebulæ, and being, to some degree, of the same shape as, and bearing other resemblance to, our own galactic system, are believed to be similar systems perhaps in course of making. clouds of Magellan, the nearest of the external galaxies, is estimated to be about 100,000 lightyears from us; the most distant has been found to be perhaps 140 million.

The following summary of present day ideas is given by an authority with the reservation that the figures, though in accordance with the most recent results obtained, are not to be considered as final.

We have a great central disc of stars distributed in an irregular manner in groups or clusters, with possibly a spiral arrangement like the Andromeda Nebula. It is maintained in its flattened form by rotation which is controlled by the gravitation of the whole system, the mass of this being 160,000 million times that of the Sun. The total mass of all the stars in the system is not more than half this, so the other half is due to the diffuse absorbing matter. This system has an effective diameter of 100,000 light-years and its thickness near the centre where there is a great spheroidal enlargement is about 16,000 light-years. The thickness diminishes rapidly, and away from the centre the thickness is from 3,000 to 6,000 light-years. The centre of the system is in the direction towards the dense star clouds in Sagittarius at a distance of 30,000 light-years from the Sun. The Sun is moving around this centre with a velocity of 170 miles a second and the greater the distance of a star from the centre, the slower is its velocity in analogy with the move-ment of the planets about the Sun. About ten per cent. of the mass of the Galaxy comprises long period M-type variables, cluster-type variables, and other high-velocity stars and the globular clusters. This makes up the galactic system, which is merely one among millions of such systems that make up the Universe.

It appears that the Andromeda Nebula which is nearly 900,000 light years away is comparable in size with our Galaxy.

ROTATION OF THE GALAXY.

A hundred years ago the view was put forward by Madler, perhaps on insufficient evidence, that the Pleiades lies at the centre of the Milky Way and that all the stars of the system revolve round that group as centre. Such a movement was considered doubtful, but within the last ten years the Rotation of the Galaxy has been accepted as a subject for precise research, the data on which it is based being the radial velocities of stars determined by the spectroscope (see p. 165), and the result as mentioned above.

STAR SPECTRA.

Most of the bright stars and many of the fainter have been examined with a spectroscope. and have been divided into classes according to their type of spectrum, the spectral types being named by the letters O, B, A, F, G, K, M, N. This sequence is very closely correlated with the colours of the stars, and hence, doubtless, The stars with their surface temperatures. of the first two classes, O and B, have spectra characteristic of helium and hydrogen. Planetary nebulae, some stars known as Wolf-Rayet, in whose spectrum the chief lines are bright, and the bright stars of Orion generally are in this group. Stars whose spectra range between A and F-it is to be remarked that there is no rigorous line of division between the classes and that there are subclasses and spectra noted as "peculiar"-are white or blue stars, and in their spectra broad absorption lines of hydrogen are conspicuous. In the next groups—F to G, and G to K-lines characteristic of metals appear, ane but numerous, and the stars of this class are yellow. The spectrum of our Sun falls late in the group F to G. The characteristic of the spectra of the remaining classes, M (and N), is the existence of a considerable number of flutings, and the stars are orange and red. Antares, Betelgeuse, and a Herculis are notable stars in sub-classes of this type.

GIANT AND DWARF STARS.

It was once believed that this spectral sequence indicated the age of a star, or position in an order that the stars passed through, but apart from any evolutionary interpretation the order B, A, F, G, K, M, is that of diminishing temperature; the supposed passage of a star down this sequence therefore signified that its surface continually cooled. It was discovered by tabulation that each of the "later" types, K and M, comprise two distinct classes of stars widely different in brightness. Since the spectrum is the same these M stars have the same surface luminosity and hence the difference of brightness can only be attributed to difference of size and the M stars consist of a group of huge diffuse "giants" and a group of small concen-trated "dwarfs" with no M stars of intermediate size. The same is true in less degree of the K stars; as we go up the spectral sequence the giant and dwarf groups converge and they coalesce in types A and B. The stars put in order according to this scheme begin with the giant M stars which may be condensations of nebulae and then those of increased density in the sequence K, G, F, along the giant branch to A and B, and then come down the dwarf branch, radiating heat and contracting gradually to M dwarf stars.

This theory of evolution of the stars has, however, been abandoned because of some contradictions it implies, but the distinction between Giant and Dwarf stars remains, a large number of the naked-eye stars being of the former class because of their brilliance. Certain characteristic differences in the spectra of giant and dwarf stars have been found by which they can be readily distinguished and by an elaboration of the method it is found possible to determine the absolute magnitude of a star from examination of its spectrum and hence the parallax, the stars whose absolute brightness is already known being used to calibrate the scale.

THE SIZE OF THE STARS.

The angular diameters of large stars can be measured with an "interferometer," the active principle of which is the interference of light waves. If the distance of the star is known it is clear that its linear diameter can be deduced. The following are from recent measures at Mt. Wilson. Antares is given as 200 million, but the parallax of this star is less certain than that of some other stars.

a Herculis	346	million	miles
Betelgeuse (average)	216	,,	,,
a Ceti	97	31	,,
e Pegasi	86	"	,,
γ Aquilæ	43	51	,,
Aldebaran	34	11	,,
Arcturus	22	**	**

ABSOLUTE MAGNITUDE.

This phrase implies the luminosity of a star irrespective of its distance. Actually it is the number that expresses, according to the usual system of stellar magnitude, the brightness of the star as it would be if it were at the distance of 10 parsecs (parallax o"1). If the distance of a star is known, its absolute magnitude can be computed from its apparent, or, if the absolute and the apparent magnitudes are known, the distance of the star can be determined, the

numerical relation between M the absolute and m the apparent magnitude being

M = $m+5+s\log_{10}m$, where π is the decimal fraction of a second of are that indicates the parallax of the star. Considerably more than zeo stars are now known whose absolute magnitudes are no or fainter, and 12 which are even fainter than 15.

DISTANCE OF THE STARS.

The distance of the stars from us is so immense that its determination is a difficult problem, and it was not until nearly a century ago that there was any definite knowledge of the kind, and that was limited. The direct or trigonometric method of determination consists in measuring the minute difference of direction of the star as seen from different points in the Earth's orbit, which is now usually done by photographing the star and its surroundings at appropriate epochs and measuring the change in relative position. This is now a staple work at several observatories and making allowance for duplication there must now be considerably more than a thousand stars whose distances are known with some precision. A spectroscopic method of finding parallax through absolute A spectroscopic magnitude has already been noted. more than 4,000 stars, whose parallax has been determined in this way, has lately been published by the Mount Wilson Observatory.

The distance of a group of stars may be found from the mean parallactic movement (see Stellar Motion) of the group. The parallaxes of some binary stars have been found by a computational method assuming a value for their mass (hypo-

thetical parallax).

For some distant objects a method is adopted depending on a peculiar property of a class of stars known as "Cepheid Variables". These stars show very regular fluctuations, coming to maximum at intervals which range from a few hours to several days, and it has been found that the length of this period has a relation to the mean absolute brightness of the star. The stars with longest period are intrinsically the brighter, and a definite law has been evolved connecting the two qualities. These Cepheid Variables are very common in globular starclusters—the peculiarity was, in fact, first suggested by a number seen in the lesser Magellanic cloud—and by adopting this law it is clear that the great distances of such clusters may be surmised from a simple observation.

To express large distances a large unit is required. One is the space that light moves through in one year, which in miles is nearly 6 followed by 12 zeros; another unit is the parsec, or the distance at which the mean radius of the Earth's orbit would subtend an angle of 1" (parallax = one second). This is 3½ times the lightyear and in miles is rather more than 12 followed

by 12 zeros.

STELLAR MOTION.

Many, if not all, of the so-called Fixed Stars are gradually changing their positions relative to one another, the movement of each star being called its Proper Motion. Consideration of these proper motions has led to the conclusion that they are in part due to actual movement in space of the stars themselves, but in part to the movement of our own Sun, which causes an apparent motion of the star in the opposite direction, this latter being called the star's paralactic motion. From this it has been found fairly conclusively, though there have been discordances in different determinations, that the

Sun, and with it the Earth and planets, is moving through space with a speed of ry 5 kilometres per second towards a point on the celestial sphere not far from the bright star Vega. The Proper Motions of Stars of spectral type F and G are found to be much larger on the whole than those of other types, and it is therefore to be supposed that these classes are nearest to us. These are facts of observation that have been known for many years past. These proper motions may be found to be consistent with theories of galactic rotation, or may support a theory advanced at the meeting of the British Association in 1905 that the stars are moving in space preferentially in one of two directions.

By an optical principle known as Doppler's, it is possible to find from its spectrum the rate at which a star is approaching or receding from us, and the "line of sight" or "radial" velocities of many stars have been found in this way.

NEW OR TEMPORARY STARS.

The phenomena known as Novæ or Temporary Stars may be described as follows. A star, often of naked eye magnitude, sometimes a very bright one, appears suddenly in a place where no such object had been seen hitherto and remains visible without telescopic aid for some weeks or months, declining in brightness, with fluctuations, at first rapidly and then more slowly, and finally sinks to telescopic magnitude. It may be seen as such many years afterwards, when its light often shows traces of variability. It is generally found that the Nova appeared in the place of a faint star shown on a chart or in a star-catalogue that may have blazed into conflagration, but on the other hand the juxta-position may be merely fortuitous. Nove are not always of naked eye magnitude, for many are found by telescope, especially in the Milky Way and in extra-galactic nebulse, which supply data for some theories of the Confining attention to bright Novae cosmos. the early rapid increase of brightness and subsequent spectroscopic observation appear to some to indicate an expanding shell of gaseous matter rather than to a sudden increase of temperature. From one hypothesis it follows that every star will be a Nova at some time during its history. A list of 13 bright Novæ that had appeared in the years 1848-1925 was given in the issue of this Almanack for 1926, and previous to that list Novæ had been seen in the years 1572, 1600, 1604 and 1670.

A class of Novæ that appear in extragalactic nebulæ are known as super-novæ of large absolute brightness, and from their study important conclusions are derived.

DOUBLE AND BINARY STARS.

TIMES OF MINIMA OF ALGOL (8 PERSEI) IN 1946

Jan.	Feb.	Mar.	April	July	Aug.	Sept.	Oct.	Nov.	Dec.
d h	d h	d b	d h	d h	d h	d h	d h	d h	d h
3 10	1 02	т 18	2 07	3 01	3 14	1 07	2 19	3 08	2 01
6 07	3 23	4 15	5 04	5 22	6 11	4 03	5 16	6 05	4 21
9 04	6 20	7 12	8 01	8 19	9 08	7 00	8 13	9 02	7 18
12 00	9 17	10 09	10 22	11 16	12 05	9 21	11 10	I 1 23	10 15
14 21	12 13	13 06	13 19	14 13	15 02	12 18	14 07	I4 20	13 12
17 18	15 10	16 02	16 15	17 09	17 22	15 15	17 04	17 17	16 09
20 15	18 07	18 23	19 12	20 06	20 19	18 11	20 00	20 13	19 05
23 12	21 04	21 20	22 09	23 03	23 16	21 08	22 2I	23 10	22 02
26 o8	24 OI	24 17	25 06	26 00	2 6 13	24 05	25 18	26 07	24 23
29 05	26 21	27 14	28 03	28 21	29 10	27 02	28 15	29 04	27 20
	ì	30 10	30 23	31 18	ļ	29 23	31 12	}	30 17

These are approximate times of the middle of the period of diminished light.

SPECTROSCOPIC BINARIES.

A class of objects is revealed by the principle mentioned on p. 165, which affirms that certain peculiarities in a star's spectrum show the speed with which it is advancing towards, or receding from, the earth. As a result of this the spectrum of a binary star shows two distinct sets of lines, which oscillate about their mean position in a period equal to the period of the star. There are many stars of this kind with components so close together that they cannot be seen as two visually, but whose orbit may be determined from observations of their spectrum. Such stars are called Spectroscopic Binaries.

A famous star of this class is «Aurigæ, a bright star near Capella, which had long been known as a variable star of small range and in soos was found to be a spectroscopic binary the variability being of the Algol character; that is to say it is caused by the eclipsing or partial eclipsing of one component by the other rotating around it. The period has been found to be 3714 years, or perhaps 5428 years, and the magnitude ranges from 33 to 41. Lately observations have shown an immense surrounding that would imply a size equivalent almost to that of our solar system.

VARIABLE STARS.

Although the stars generally shine with unchanging brightness, there are some among them which are exceptions to this rule, and of these Algol, the star \$6 of the constellation Perseus, is the best known. In general this star is of about the second magnitude, but at regular intervals of something less than 69 hours it fades away to between third and fourth magnitude, taking rather more than 4½ hours to do so, and after a brief minimum regains its light. The approximate times when this star will be at minimum in the months when it is suitably placed for observation are given in the table on this page. Other bright stars whose light is said to show variation because of duplicity are, with magnitude at maximum and period:

µ Scorpii 3'', 1'45 days; v Aquile 5'z, 1'95 days; ag Canis Mal. 4'5, 4'39 days; v) Orionis 3'4, 7'99 days. The position of Algol is given by R.A.

days. The position of Algol is given by R.A. 3h. 4m., Declination 40° 44′ N.

There are variable stars of types other than that of Algol. Mira Ceti (R.A. 2h. 16m., Declination 3° 15° S.) is known as a long period variable (331 days). Its magnitude at max. is between 2 and 5, and at min. 9 or 10, and its period shows considerable variability. There

is a class with few members that takes its name from the type Star R Coronæ Borealis, whose light is constant for a year or more, when it unexpectedly sinks. Not only the period but the minimum brightness is highly variable.

STAR CLUSTERS AND NEBULÆ.

Among the apparently solitary stars there are found groups of stars gathered close together, some of which may be easily separable into individuals, others that can only be separated by the most powerful telescopes, and objects that appear as unresolvable patches of light; the latter are called nebule, and were aptly described by Herschel as "shining fluid."

There are nebulæ called planetary that are small, regular in outline, and show a uniform disc. Analogous to these are some which are dark in the centre called annular or ring nebulæ. this the spectroscope divides the nebulæ into two great classes. The first spectroscopic obtwo great classes. servation of a nebula, made by Huggins in 1864, showed a spectrum of one bright line only, which indicated that these bodies, or at least some of them, are constituted of glowing gas. Later investigation showed that the spectra of some nebulæ are continuous, such as might arise from a cluster of stars. These are called "white" nebulæ, in distinction to those with bright line spectra, which are "green" or gaseous. Photography supplies means of studying the number and form of nebulæ in detail, and it is found that a large proportion of them are of spiral form. These are the extra-galactic nebulæ, and it is estimated that two million of them may be seen with the xoo inch telescope at Mount Wilson. The gaseous green nebulæ are in a small minority, and are generally diffused and irregular in outline and lie (as do the planetary nebulæ) mostly in the Milky Way. Globular star clusters also lie outside the Milky Way, but irregular clusters are within its limits. There are also masses of dark nebulæ in space which may be the earliest form of matter. The spiral nebulæ have been much studied as to form and brightness, and with a certain system of classification the hypothesis is put forward that nebulæ of the same class are approximately of the same size, and hence that their relative distances may be inferred. The farthest nebula that has been observed as yet is about 50 megaparsecs distant; its red shift indicates a retreat from us at the rate of 15,000 miles a second, nearly a tenth of the velocity of light.

THE Sun is one of the millions of stars that make up the Universe, and, so far as human knowledge goes, in magnitude and constitution is not unlike the stars of the night sky. It is surrounded by a family of smaller bodies of which our Earth is one, and the Solar system, which is only a minute detail in the structure of the Universe, is the observing station from which we look out in all directions across the great distances which separate us from the other members of the stellar system.

The Solar or Planetary system consists of the Sun, with eight major planets, and minor planets or asteroids, that may be counted by thousands, circulating round it at varying distances in ovar shaped orbits. A moving object discovered in the year 1930 is said to be a ninth major planet (see Pluto, p. 171). Six of the major planets have smaller bodies circulating around them, so that each forms a separate system, but all the bodies receive their light and heat from the Sun.

The periodic comets which return to perihellon at regular intervals may be considered to be members of the Solar system, since they move in elongated elliptical orbits of which the Sun is at a focus. It is likely that their light is reflected sunlight, since they become brighter as they approach the Sun, but they seem to be

partly visible by their own light.

The plane of the Ecliptic in which the Earth moves round the Sun is used as a fundamental plane of reference. The other planets move in planes inclined but little to the plane of the Ecliptic, at varying distances from the Sun, and describe orbits in periodic times which are connected with the distances by acertain relation known as Kepler's 3rd law. The squares of the periodic times vary as the cubes of the semi-major axes. Following are given brief notes on each of the bodies which make up the Solar system, with details of their sizes, distances from their primary, and periodic times in tabular form (pp. 168, 169). The time of rotation about its axis, or the length of the day of the planet, is added when this is known.

THE SUN.

The surface of the Sun, seen in a telescope, presents a mottled appearance formed by a darkish background on which small brilliant patches are scattered, the shape of these being such that they have been called alternatively rice-grains or willow leaves. On this surface, which is called the photosphere, black spots appear sporadically, and around them are brilliant streaks called faculae, that are conspicuous when the spots are near the edge of the Sun. Bright eruptions of hydrogen and dark streaks, generally called flocculi, can be seen in the central parts of the disc with a spectrohelioscope. There are also brilliant spectrohelioscope. There are also brilliant clouds of calcium vapour pervading the solar surface that are revealed by a device called a spectroheliograph, by which the whole of the Sun's disc may be photographed by the light of any element, and of that element only. Modern views describe the spots as columnar vortices which have a deep-seated origin far below the photosphere, and imply that a sun-spot is a vast tornado in which electrified particles are rapidly whirled, as is proved by the presence of a magnetic field. The spots vary in size and number, and increase and decrease somewhat uniformly in both respects, passing through a maximum about every eleven years. They increase at a rather more rapid rate than they decrease. It is seldom that spots appear

in latitudes greater than 30° from the solar equator, but about the time of spot minimum or rather earlier small spots appear in that or even higher latitudes, and during the succeeding eleven years the spot regions converge towards the solar equator (Sporer's Law of Zones). At time of maximum the spots are largely in solar latitude 12° to 14° N. and S. The periodicity was first noted by Schwabe of Dessau, in the year 1843, from a comparatively few years' observations, but records of earlier years and a continuous and complete record made subsequently prove the existence of a period of average length of xxl years from maximum to maximum, though there are large variations from this mean as shown by the table below. The prominences (v. infra) also show a fluctuation in their activity in a period of the same length, and the form of the solar corona changes with the Sun-spot cycle in a most marked way. Not only this, but there are some terrestrial occurrences that vary in like phase with these solar, which seems to show convincingly a connection, or at any rate a relation, between Sun and Earth (see page 174). The Sun rotates on its axis in about 25/2 days, which is shown by the movement of the spots across the visible disc, but because the Earth has moved in its orbit in that time the period of rotation with respect to the Earth, the Synodic period as it is called, is 27 1/3 days, and a spot may therefore be on the visible disc for 13 or 14 days. These are approximate mean values, for the Sun does not rotate as a whole solid body, and the rate of rotation is not the same in all latitudes. A formula derived from the Greenwich record of spots during the period 1878-1923 gives for the time of sidereal rotation in different latitudes, either north or south :-

| Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity | Capacity

These figures refer to both hemispheres of the Sun. The addition of a days gives approximately the period of rotation with respect to the Earth. A formula for the daily rotation, derived from the long-lived spots in the cycle ro24-ro34, r4² 37-3° os live (lat.) is in approximate accordance with the above figures.

DATES OF SUN-SPOT MAXIMA AND MINIMA. Maxima. Minima. 1805 2 1816 4 1883.0 1894.1 1806.4 1889.6 1810.6 1823.3 1901.7 1829 9 1837 2 1833.0 1913.6 1917 6 1843.5 1923.6 1848 T 1928 4 1856.0 1933 8 1860.1 1867.2 1937'4 1944'5 1870.6 1878.9

The sunspot maximum of 1937-8 was the highest since 1870. The last minimum occurred in 1944, and activity is now rapidly increasing, the sunspots of 1945 being, as expected, mainly in latitude 20°-35°. The average time from maximum to maximum in the above list is 110 years, and from minimum to maximum 4-5 years.

The surface of the Sun called the photosphere is surrounded by an envelope of glowing hydrogen, the chromosphere, more or less in a state of turbulence from which there are sporadic cruptions. Those on the edge of the Sun are called prominences and, if large, may be seen by naked eye when the Sun is totally eclipsed, or by means of a spectroscope at other times. These cruptions may be detected on the body of the disc with a spectrohelioscope and it

ELEMENTS OF THE SOLAR SYSTEM.

	Mean Distance from Sun.		Sidereal	Synodic	Inclina-	- 11	Mass compared	Period of
Orb.	Radii of Earth's Orbit.	Millions of Miles.	Period.	Period.	Orbit to Ecliptic.		with Earth.	Rotation on Axis.
	1		Yrs. Days.	Days.	• ,	Miles.		d. h. m.
8un	_			_	-	864,000	333,432	25 12 0
Mercury 💆	0.39	36.0	o 88	210	7 0	3,000	0'04	88 — — ?
Venus 🤉	0.73	67.2	0 225	584	3 24	7,600	o.83	(See p. 168)
Earth \oplus	1,00	92.9	10		0 0	7,927eq.	1.00	23 56
Mars &	1.23	141.2	I 322	780	1 51	4,200	0.11	24 37 ½
Jupiter 4.	5.30	483.3	11 314	399	1 19	88,700eq. 82,800 p.	318 {	9 50 9 56
Saturn h	9.24	886 · z	29 167	378	s 30	75,100eq 67,200 p.	95 {	10 14 1/2 10 38
Uranus H	10,10	1,782.8	84 6	370	0 46	30,900	15	20 49
Neptune "	30.02	2,793'5	164 280	3671/2	1 47	33,000	17	15 40 ?

appears that they have a connection with terrestrial radio work. Statistical discussion is made between the occurrence of major eruption (solar flares) and sudden fadings in longdistance short-wave transmission between which a clear relationship is shown.

An appendage of the Sun outside the chromosphere, called the Corona, can only be seed during total eclipses. The corona appears to vary in shape and extension according as the eclipse occurs at the period of maximum or minimum of Sun-spots, being at the latter time of a pronounced shape, with long streamers on either side known as the "wind-vane." At an eclipse when the spots are at maximum the corona is profuse all round the disc. Solar eclipses are total when seen from places on which the shadow of the Moon falls, and the Sun is seen only partially eclipsed from localities that are outside, but not far from, this path of totality, because the observer's position is outside the cone which envelops both Sun and Moon. There are more solar eclipses than lunar in the proportion of four to three taking the whole earth into account; for any given station the proportion is reversed.

MERCURY.

Mercury is the nearest planet to the Sun, and the smallest in the system. Because it moves in an orbit between the Sun and the Earth this planet can never be seen far from the Sun, but is always at a short distance to the West or to the East of that body. In the former case Mercury appears as a morning star and in the latter as an evening star. The extremes of these apparent excursions are known as Greatest Elongations, and their times and extent, measured by the angle included between the lines which join the Earth to the Sun and the planet respectively, are given on the first page of each mouth. The great ellipticity of the orbit of Mercury causes the amount of these Elongations to vary considerably, and they may be as small as 16° or as large as 28°. Elongations occur at testeryals of about 116 days and the pianet is to be seen as an evening star from about 12 days before Eastern elongations in the spring and as a morning star until 12 days after Western elongations in the stripping and as a morning star until 12 days after Western elongation in the tirst part of the year, and since three periods are equivalent to 348 days, these elongations happen about 27 days earlier in the calendar year by year. Mercury shows phases to the Earth, like the Moon in her first quarter if the elongation be in the East, and like her last quarter if in the

West. Mercury, like the Moon, shows no trace of an atmosphere.

VENUS.

Venus, which is nearly twice as far from the Sun as Mercury, its distance from the central body being rather more than two-thirds that of the Earth, is very nearly the same size as our globe. Her apparent movement with as our globe. Her apparent movement with respect to the Sun is similar to that of Mercury, except that, being farther from the Sun, and nearer to the Earth than her smaller neighbour, the angles of Elongation exceed those of Mercury, and extend to 47°. Writing generally, it is believed that the planets rotate on axes as does the Earth, but this is not known to be the case for the interior planets. Hercury and Venus, because of the difficulty in seeing any points or markings on their surfaces that may be considered permanent, though some are occasionally suspected by observers to persist. The rotation period of Venus has been found to be about 23 or 24 hours, or 24 days, or 225 days which is the period in which it completes its orbit round the With this divergence it can scarcely be said that any period is proved. Venus is covered by thick cloud and only the upper atmosphere above the cloud can be examined : its spectrum shows carbon dioxide but no oxygen, which seems to show that there is no vegetation of the terrestrial type on Venus, since earth vegetation performs the function of absorbing carbon dioxide from the atmosphere and returning the oxygen. This is in keeping with another line of speculation that the surface of Venus is entirely covered by ocean.

MARS.

Mars, the first planet whose orbit is exterior to that of the Earth, is a little larger than Mercury and considerably smaller than Venus and the Earth. Details of its distance, size, and period will be found in the table. Mars is in opposition at intervals of about two years, because it moves at a rate not greatly different from that of the Earth.

Unlike Mercury and Venus, Mars exhibits many well-defined markings, which enable its rotation period to be well ascertained. There are white spots at the poles of rotation that appear to be snow, or some material that melts, since they dwindle, or even disappear in the Martian summers. It has been suggested, as a fact derived from observation, that this melting of the polar snows is quicker at the time of Sunspot maximum than at minimum. The remainder of the surface of the disc is made up of dark bluishgrey areas that were at one time thought to be

THE SATELLITES.

					MINITED.					
Name.	Star mag.	Mean dis- tance from Primary.	Perio Side Revol	real	Name.	Star mag.	Mean dis- tance from Primary.	8	eriod idere volut	
	1	Miles.	D. H.	M.			Miles.	D.	H.	M.
	The E	arth			11	Satu	rn.			
Moon	1				Mimas	12	117,000		22	-
<i>moon</i>			27 7	43	Enceladus	12				37
	Mar	*8 .					157,000	1	8	53
Phobos	I II	5,850	0 7		Tethys	11	186,000	I	21	18
				39	Dione	11	238,000	2	17	4×
Deimos		14,650	x 6	18	Rhea	10	332,000	4	12	25
	Jupit	er.			Titan	81/2		15	28	41
V. Unnamed	. •				Themis		906,000	20	20	•
			0 11	57 1/2						24
<u>I. Io</u>		261,000	1 18	37/2	Hyperion	15	934,000	21	6	39
II. Europa	5 1/2	415,000	3 13	13½	Iapetus	T T	2,225,000	79	7	54
III. Ganymede	5	664,000	7 3	421/2	Phœbe	14	8,000,000	546	12	
IV. Callisto		1,167,000	16 16	32	1	Uran				
VI. Unnamed		7,110,000		40	Ariel	16	120,000		12	20
STYT					Umbriel	161/4		-		
	171/2			34				4	3	28
VIII. "	17	14,940,000	738 az	36	Titania	14/2		8	16	56
1X ,,	181/2	14,940,000	745 0	0	Oberon			13	II	7
X. ",		7,185,000		0	1	Neptu	ne.	_		•
V7 "		14,012,000		ŏ	(Triton)		221,500		22	•
A1. ,,		a-q,0-2,000	-y- 10	-	1 (= = = = , 1111111111111111111111111	-3				

water but are now regarded as regions covered with vegetation, and extensive areas of ruddy or orange hue, largely in the northern hemisphere, that may be of the nature of sand or rock. These markings may be considered permanent, though they suffer small changes apparently due to cloud formation above them, whilst there are changes in the intensity and colour of the dark areas such as would be produced by the growth and decline of vegetation consistent with the seasons (inferred geometrically) on the planet. There are markings of such dimensions that they may be properly called "canals," but certain line, straight markings seen by some observers, but not by others, have received this name, which is certainly unfortunate, as it has been taken to imply that they are of manual construction, but for this there is no sufficient evidence or proof. The possibility of communication with Mars, which in some minds has been strengthened by the advent of wireless telegraphy, is fantastic.

A recent method of investigation is taken as showing that Mars has an atmosphere of considerable depth and obscuring power, sporadically cloud-bearing, and that the white polar spot is an atmospheric phenomenon. The two satellites of Mars, Phobos and Deimos, were discovered by Asaph Hall in 1877. The rotation period of Mars is approximately 24h. 37m.

THE MINOR PLANETS.

Moving in orbits, which in general lie between those of Mars and Jupiter, are a large number of small bodies called minor planets or asteroids. Every year a considerable number of additions is made to the list, two hundred and eighteen having been discovered or announced in 1937. The orbits are determined as observations accrue, and a planet with an orbit is given a permanent number and perhaps a name; but until that is done it is known by letters according to a system. At present there are more than 1,500 on the permanent list, and perhaps a thousand that are awaiting further investigation. It has been recently estimated that there are about 44,000 minor planets within reach of present instruments. The four largest, found in the early years of the 19th century, are—Ceres, 485 miles; Pallas, 304 miles; Juno, 178 miles; and Vesta, 243 miles in diameter. Some of these

celestial bodies are perhaps nothing more than great masses of rock flying round the Sun.

The periodic times of their revolutions vary considerably, and an average may be taken as 1,600 days, or 4½ years. Some of the orbits are very oval, and the inclinations of their planes to the Ecliptic have considerably different values. The inclination of Pallas is 35°, whilst that of Juno is only 13°. As has been said, the orbits in general lie between those of Mars and Jupiter, but there are some that pass those limits. The planet Hidalgo has the longest period, 13½ years, and travels out as far as Saturn's orbit. It has the highest inclination, 43°, of any minor planet, but of one discovered in 1935 the inclination is 39°. Eros comes within the orbit of Mars, and may be in some circumstances within 13 or 14 million miles of the Earth. This happened in 1931, and the observations of the planet and surrounding stars then made are new under discussion to determine the Solar parallax, or the distance of the Sun from the Earth.

Three minor planets—Apollo, discovered in 1933, Adonis, discovered in 1935, and Hermes, discovered in 1937—come within the orbit of Venus.

JUPITER.

The next planet in order from the Sun, Jupiter, is the largest in the system, and has a diameter eleven times that of the Earth. Its density, however, is only 1/2 th that of the latter. On viewing Jupiter through a telescope it will be seen that the disc is not circular, but its form is an oblate spheroid, believed to be due to the rapid axial rotation, which causes a flattening at the poles and bulging outwards at the Equator. The same effect is produced on all the planets in more or less degree.

Jupiter has four principal satellites, which were the first celestial objects discovered by the telescope. Galileo, who observed them in January, 1610, is said to be the first, but Simon Marius has good claims to be considered an independent discoverer. It has also seven much fainter satellites, two of which, X and XI, were found in 1938 by Dr. Seth Nicholson, of Mount Wilson, on photographs taken with the roc-in. telescope. These faint satellites are quite beyond the reach of small telescopes. Satellite V was discovered visually with the 36-linch refractor at the Lick observatory by

Barnard in 1892. VI and VII were discovered by Perrine on photographs taken with the 3-ft. Crossley reflector at Lick in 1905. Satellite VIII was found by Melotte, at Greenwich, in 1908. IX by Nicholson, by means of the Crossley instrument at Lick, and now, as has been said, the same observer has found two astellites by help of a larger telescope. The inner two of the major satellites are each about as large as our Moon, the two outer about so per cent. larger.

The characteristic surface features of Jupiter are the bright zones separated by dark belts to both of which names are applied in analogy with the zones on the Earth. The central feature is the broad, bright Equatorial Zone, bisected by a marrow line known as the Equatorial Band. South of this zone follow in order the S. Eq. Belt, S. Tropical Zone, S. Temperate Belt, S. Temp. Zone, S.S. Temp. Belt, S.S. Temp. Zone, Polar regions, and similarly for the northern hemisphere of the planet. Examination by telescope shows detail and markings which, in many cases, are largely permanent. The best known of these is the Great Red Spot and its surroundings situated on the southern edge of the south EquatorialBelt. There are records of an observation of a spot by Hooke in 1664 which may have been an early appearance of this; on Nov. 27, 1857, the Rev. W. R. Dawes figured it in the form of an ellipse resting on the south equatorial belt of Jupiter and in 1878, its redness being very pro-nounced, the spot was brought under general observation. A bay or hollow in which this spot is set was noted by Schwabe in 1831, and is still generally seen, but in the year 1936 it faded with other S. Tropical features, leaving the Red Spot unusually prominent, as had happened in 1018-10 and 1826-27.

The rate of rotation of the planet is found by taking transits of spots or, in other words, by noting the exact times when markings are on the central meridian, and differences in the periods given by different markings is a matter of interest. In most latitudes of the planet the surface makes a complete rotation in about 9h. 55m., but for the equatorial region from 10° N. to 16° S. the rotation period is about 9h. 50m. Observations of different spots in a zone show differences of rotation time from the mean value for the zone, and it has been suggested that these abnormal values may in some cases be periodic, but the main fact of the equatorial current with respect to the body of the planet is very definite. Two systems are therefore used for defining the positions of markings on Jupiter. In System I., which pertains to the rapidly moving Equatorial Zone of the planet, the period of rotation is taken as oh. 50m. 30 os. System II. applies to the Temperate Zones, and in this the time of rotation is oh. 55m. 40 63s. The rotation period of the Red Spot has been found by taking a mean over a long period to be 9h. 55m. 37s. A remarkable circulatory current in the South Tropical Zone, shown by the movement of spots, has been a feature of the observations by Phillips and others during the past few years.

SATURN.

The sixth major planet in order from the Sun is unique in appearance because of its encircling ring-system, which in general renders it magnificent as a spectacle and for special reasons at some times an interesting object for telescopic observation. The system consists of two bright rings and an inner dusky ring through which the

body of the planet can be seen. A marking on the outer ring known as Encke's division is sometimes seen, but it is doubtful whether this is a real separation. The rings appear to be flat annular discs of extreme thinness in the same plane which is inclined 28° to the plane of the Ecliptic. They probably consist of an immense number of minute bodies revolving like satellites round the body of the planet. Belts like those on Jupiter, but of not so pronounced a character, are seen on Saturn. Photographs of this planet, taken by ultraviolet light, show a wide dark belt near the equator which may or may not be an extension of the dusky ring. Saturn shows a bulging at equator, the ratio of the polar to the equatorial diameter being 13½ to 15. An eccentricity of the ring with respect to the Ball has been suspected.

Saturn has ten satellites, situated outside the rings; some of the former are visible in telescopes of low power. Titan, the largest satellite in the solar system, is about one and a half times the size of our moon, whilst Iapetus is nearly the same size as our satellite.

Titan was discovered by Huyghens in 1655, Tethys, Dione, Rhea and Iapetus (see table p. 169) by J. D. Cassini towards the end of the 17th century. Sir Wm. Herschel discovered Mimas and Enceladus in 1896, and Hyperion was observed for the first time, almost simultaneously by Bond and Lassell, in Neptember 1848. The most distant, Phebe, which was first seen in 1898 (photographically by W. H. Pickering), moves in its orbit in retrograde direction like the two exterior satellites of Jupiter, VIII. and IX. Themis, which is called the tenth satellite, though it appears not to be the farthest from Saturn, has been observed once only since its discovery in 1900, and its reality is doubtful.

Saturn's equator rotates in about 10½ hours. At rare occasions spots appear on this planet sufficiently definite for a rotation period to be determined from them. A spot that endured for some weeks in 1856 gave 10h. 14m. 248., which is generally adopted. Another that appeared in 1933 also near Saturn's equator, supported this with only a small difference. From spots that have appeared away from the Equator, periods of about 10h. 40m. have been deduced, and it is suggested that there may be an equatorial current on Saturn as on Jupiter; but a more rapid one.

URANUS.

This planet, discovered by William Herschel at Bath in 1781, is only just visible to the naked eye. In a telescope Uranus is distinguished from the stars around by its disc, which is obvious though less than 4" in diameter, and by the quality of its light, which is less piercing than that of the stars. The two outer and brighter of its four satellites were discovered by Wm. Herschel in 1787; the two inner by Lassell in 1851. The names of the two inner satellites (see p.169) are from Pope's "Rape of the Lock." A hundred years ago it was thought that Uranus had six satellites, neighbouring stars having been mistaken for attendants. All four move in a plane which is inclined 82° to the plane of the Ecliptic and in that plane they move retrograde, or in the opposite sense to the revolution of the planes round the Sun. If, however, the plane of their movement is regarded as inclined 38° to the plane of the Ecliptic, their revolution may be considered direct. It is

generally supposed that the plane in which the satellites move is that of the planet's Equator. A period of rotation has been determined by spectroscopic observation, its value being roll hours, and the direction the same as that of the satellites.

NEPTUNE.

This planet is a telescopic object of about the 8th magnitude that was detected on September 23, 2846, by Prof. Galle of the Berlin Observatory, as the result of mathematical deduction by Couch Adams of Cambridge and Le Verrier of Paris from irregularities shown by the observed positions of Unanus. Its single satellite, which was discovered by Lassell in October of the same year, moves in a plane inclined 35° to the plane of the Ecliptic in a retrograde direction like the satellites of Uranus. A period of axial rotation of the planet of 734 hours has been inferred from variability of its light, and another of twee that length from spectroscopic observations, which is adopted.

PLUTO.

In the early months of 1930 a series of plates taken and examined at the Lowell Observatory showed a moving object that is considered by some to be a major planet, not far from the position which Percival Lowell had predicted for an extra-Neptunian body. Though tensons have been adduced to show that this body must be of the size and mass of Mars or the Earth, there is no proof that it is other than an abnormal minor planet.

THE MOON.

Neither Mercury nor Venus, so far as is known, has a satellite; the one satellite of the Earth is the Moon which is quite familiar to us. The mean Moon, which is quite familiar to us. distance of the Moon from the Earth is about 230,000 miles-near enough for us to get a more complete knowledge of its surface conditions than we can of any other member of the Solar system. Only one side of the Moon is seen from the earth, but every region of the Moon is presented to the Sun in turn, and neglecting hypotheses as to the possible existence of a lunar atmosphere and its effects, it seems likely that there are rather remarkable changes of temperature: in the lunar day of half a month it must be heated to an extreme degree, and in the other half subjected to cold equal to that of interstellar space. Her diameter is rather more than 2,160 miles. Her rate of motion through the firmament is 130 10' 35" per day, which implies that she travels over a space slightly exceeding her own diameter in one hour. The average time from a New Moon to the next is 29d. 12h. 44m. 38., but individual cases may range 6 hours and more on either side of this. When seen through a telescope the surface of the Moon presents many objects of great heauty and interest. A small instrument will show the chief "seas", pains, mountain ranges, ring-plains, and crater-pits. The question as to the origin of these formations, whether they may have been caused by volcanic action, or, on the other hand, by the impact of meteors, forms an interesting subject for discussion. It is believed that the Moon was at one time part of the Earth and became detached.

When the Earth passes between the Sun and Moon, the Earth's shadow sweeps across the Moon and causes a lunar eclipse, which may be either total or partial as in the case of solar eclipses. There is the difference that the phase

of a lunar eclipse is seen the same from all places where the Moon is above the horizon at the time. Solar eclipses can take place only at New Moon, and lunar eclipses only at Full Moon.

The Full Moon which occurs near the Autumnal Equinox rises at nearly the same time, about sunset, on several consecutive evenings. Because in earlier times it was thought that this was specially ordained to add to the length of daylight, and so facilitate the ingathering of the crops, the phenomenon was called the Harvest Moon. The Full Moon which follows this is called the Hunter's Moon.

A FEW OF THE CHIEF LUNAR FORMATIONS.

Apennines.—An extensive mountain range somewhat similar to terrestrial features. Visible to naked eye when projecting into the dark part of the disc. Length, 460 miles; highest summit (Huyghens) reaches 78,000 feet.

Aristarchus.—A lunar crater in N.E. quadrant.
The brightest object on the Moon. This crater
is visible as a luminous spot when all the surrounding region is involved in shadow.

Mare Cristum.—A dark grey oval plain visible to naked eye near W.N.W. limb of Moon. Extends 250 miles N. to S. and 354 miles E. to W. Well seen five days after new or a few days after full.

Mare Screnitatis.—Lies N. of the Moon's centre, and extends over 428 miles. A nearly circular dark plain. Contains a crater, Linne, formerly suspected of change. This mare is visible to naked eye.

Tycho.--Towards S. limb. "The metropolitan crater of the Moon," A fine crater 54 miles in diameter and 16,600 feet deep. Central hill nearly a mile high. Tycho is the centre of a remarkable system of bright rays radiating from it that are very conspicuous at the time of full moon.

THE AURORA BOREALIS.

This phenomenon may be considered more terrestrial than celestial. It sometimes happens that an unusual luminosity is seen in the northern sky in the form of streamers, arches, and condensations. This has been regarded as showing the outer limit of our atmosphere, and its height determined by means of simultaneous photographs taken from two or more stations considerably separated. It is found that very few aurore are below 50 miles high, and above that level the number increases rapidly, the most frequent heights being about 63 and 66 miles. Above 66 miles the number diminishes, but some have been measured as high as 400 miles. It is suggested that the aurora is due to electrical discharge caused by charged particles shot into the earth's atmosphere from the Sun. An auroral display generally happens about the time of a terrestrial magnetic storm (see p. 174).

THE ZODIACAL LIGHT.

This is an appearance whose cause is not completely understood, to be seen only from places distant from towns and cities where the air is free from smoke and the darkness of the sky is not affected by the glare from artificial lights. At such places in northern latitudes it shows, when the moon is absent, as a cone of faint light stretching up slantingly in the direction of the cliptic from the point of the horizon that is above the Sun, and therefore is

best seen before sunrise in the autumn months and after sunset in Spring because at those times that direction is inclined at a large angle to the horizon. From high elevations in the tropics it may be seen throughout the year.

A distinction is sometimes made between this and the Zodiacal Band which is an even fainter phenomenon and is apparently a pro-longation of the Zodiacal Light that extends entirely across the sky, and so forms a complete ring. There is at the point exactly opposite to the Sun a patch, a few degrees in diameter, of alightly brighter luminosity called the "Gegenschein" or "counter glow". The Zodiacal Light has been said to be a mere atmospheric effect, but this is inconsistent with some of the chief features of its appearance. It may be the manifestation of a widely scattered appendage of the Sun in the plane of the ecliptic, or, it has been suggested, it may be sunlight reflected from a vast concourse of meteoric systems. There is some slight evidence that it is more prominent at times of magnetic disturbance than at others.

METEORS.

Bodies of another kind, some but not all of which belong to the Solar system, are the meteoric streams, which give rise to occasional showers of meteors, falling stars, or fireballs, all of which are of the same class, the distinction being only one of size. They are visible in varying number on every night of the spectacular, and it happens in some cases that on a particular date, or dates, meteors are seen radiating from the same part of the heavens in every year. This is explained by the fact that a stream of meteors, more or less dense, is moving in an orbit that intersects that of the earth, and the latter runs into the meteors on the date when it comes to the point of intersection. There is some reason to suppose that meteor swarms are in some cases gregations that accompany comets, an illustration being supplied by a very profuse display of meteors on Oct. 9, 333.

Na	Date.	Radiant Point. R A. Dec.	Name of Shower.
3 4 5 6 7	January 2—4 April 20—22 May 2—6 June 27—30 August 10—12 October 9 October 17—22 Nov. 15—16 Dec. 11—14	27x+33	Quadrantids, Lyrids.* y Aquarids. Pons-Winneckids. Perseids. \$\beta\$ Draconids.* Orionids. Leonids.* Geminids.

* Not plentiful each year,

The real paths of a great number of meteors have been computed, and the average heights found to be about 70 miles at the beginning and about 48 miles at the end. The speeds vary from 10 to 45 miles per second, but occasionally these limits are passed. Fireballs, or very bright meteors, make their appearance at all times of the year unexpectedly, so that they are often imperfectly noted and computation of their flight is not practicable.

Above is a list of the nights when meteor showers may be expected, with the radiant points from which the meteors diverge. The dates given are those when the meteors are likely to be most abundant. In some cases, e.g. the Perseids, the apparition lasts beyond these limiting dates, and the position of the radiant, which changes from night to night, is given for the date of maximum.

COMETS.

Comets that revolve in elliptical orbits round the Sun as focus, and return to view at periodic intervals, may be considered members of the solar system. The periods that have been confirmed by returns range from 3½ to nearly 80 years, whilst a few other computed orbits show periods as large as a million years. Other comets move in parabolic courses and apparently do not repeat their visits to the Sun.

Those that move in orbits in periods from 31 to 9 years are numerous. Their paths extend outward to the region of Jupiter's orbit, and they are hence called Jovian comets.

During the year 1944 one periodic comet, the return of which had been predicted, was detected, and three new comets were discovered. Comet Schaumasse, an orbit and an ephemeris for which were given in the Handbook of the British Astronomical Association, 1944, was observed from March 24 to 30 by Gielas at Flagstaff Observatory. Its distances from the earth and sun at the time of discovery were about 147 million miles and 195 million miles respectively, and its magnitude was re-

miles respectively, and its magnitude was 15.
Comet Väisälä (1944b) was discovered on April 18 by Väisälä. Its magnitude at the time of discovery was about 15 and as it did not make a close approach to the earth or the sun it never became a conspicuous object. Comet Dutoit was discovered by Dutoit on May 16, 1944, when its magnitude was 10. It was very far south at the time of discovery and was moving northwards, but when it became visible fit these latitudes it was too far from the earth and sun to be an interesting object. Comet van Gent was discovered on May 23, 1944, by van Gent. It was a diffuse object at the time of discovery and its magnitude was 12. Its nearest approach to the sun was over 200 million miles and as its distance from the earth was considerably more than this, it did not become conspicuous.

A number of comets are due to return to perihelion in 1946 but only three of these are likely to be of any interest, some of them being behind, and some too close to, the sun to be seen. Brooks (2) will pass perihelion on Aug. 26 and will then be 122 million miles from the earth and 175 million miles from the This comet was last seen in 1939. Comet Schwassmann-Wachmann was last seen in 1930 and is due to return to perihelion on Sept. 24 when it will be 126 million miles from the earth and 95 million miles from the sun. Comet Giacobini-Zinner will pass perihelion on Sept. 18 and will be only about 27 million miles from the earth. It is possible that there will be a meteor shower from the debris of this comet about Oct. 9. Comet Tempel (2) passes perihelion on June 20 but it has not been seen since 1930 and it is doubtful if it will be seen at this return.

THE shape of our Earth is that of an oblate spheroid, or a solid of revolution whose meridian sections are ellipses not differing much from circles, whilst the sections at right angles to these are circles. The length of the Polar axis, according to a recently accepted determination (Hayford) is 7,900 o miles and the diameter of the Equatorial circle 7,926.7 miles. The suggestion has been made that the Equator is not an exact circle, but the supposed deviation from circularity was small, and the fact has not been proved. The mean density of the Barth is 5'5 times that of water. The Earth moves round the Sun in a plane which passes through the Sun's centre, or, to write with more precision, the centre of gravity of the Earth and Moon moves in this plane, and both revolve round the centre of gravity but not precisely in the plane. The plane is called the plane of the Ecliptic. The Earth's Equator is inclined to the Ecliptic at an angle of 231/20, and it is this tilt which causes the seasons. At certain times of the year the Sun is high above the Equator and, in mid-latitudes either north or south, not only does the high noon altitude make the days longer, but the Sun's rays fall more directly on the Earth's surface and make it hotter. The periods of Summer and Winter are opposed in the two hemispheres, the time of Summer in the Northern coinciding with Winter in the Southern, and vice versa. In the region of the Equator the noon altitude of the Sun is large throughout the year, and there is little variation in the length of the day. Since the axis of the Earth is inclined always in the same direction, the line of intersection of the Equator with the Ecliptic moves parallel to itself as the Earth travels round the Sun (approximately). The instants when this line passes through the Sun are called the Equinoxes. The Sun and Earth are surrounded on all sides by the stars, and because the Earth moves round the Sun, the viewpoint changes its position relative to the sun and stars during the year, and different sets of stars are seen in the sky at midnight in Summer and Winter. The average velocity of the Earth in its orbit is 18½ miles a second, and it moves more slowly in July than in January. It makes a complete rotation on its axis in about 23 hours 56 minutes of mean time, which is the sidereal day. Because of the movement of the Earth in its orbit the length of the rotation with respect to the Sun, or the solar day is this by about four minutes. more than It has been shown almost conclusively in recent years that the axis of rotation is not a fixed line in the Earth, but that its extremity, or the North Pole of the Earth, moves in a curve, roughly spiral, of diameter about 20 feet.

THE TIDES.

The Tides of the Ocean are rightly attributed to the attractive influence of the Moon on the Oceans, modified by a similar influence of the Sun, which is less in amount because of the much greater distance of the attracting body. If the Earth were a globe uniformly covered with water it would be possible to account for the observed phenomena and predict them by simple mathematical consideration of these attractive influences, but these are very greatly modified by the land formations of our globe, and the

prediction of the tides for any port depends mainly on the results of observation. A series of observed times and heights of the tide having been compiled and analysed, the analysis will show that the complete tidal movement can be represented by the combination of a series of periodic terms, and if these terms are each carried forward to some future date their recombination will give the predicted tide.
Taking the mean sea-level as datum, writing generally, at any place high water occurs twice in every 24 hours, the average interval between tides being 12 hrs. 24½ mins. High water is at itshighest (springs) at or near New and Full Moon, whilst low water falls an equal amount below at those times. At or near the time of the first and last quarters of the Moon (neaps) the high water rises only about half as much above the mean level as it does at springs, and the low water falls about half as little below it. These extremes do not usually coincide exactly with the times of these phases of the Moon, but occur later, by an interval known as the age of the tide—thus, at London Bridge, the highest or spring tide occurs 2½ days after New or Full Moon, and the neap tide is similarly delayed. The difference of height of spring and neap tides is the most apparent of the periodic differences which make up the whole tidal variation. Besides this there are differences due to the varying distance of the Moon from the Earth, and when the Moon is at or near periges at New or Full the tide is specially high. There is a slight difference in the heights of the spring tide at New and Full Moon, and also in the height of the neap tide at the respective quarters, but these and other small periodicities are not appreciably noticeable at some ports. The mean level of the sea remains practically constant, but small changes have been detected that may be assigned to various causes.

TERRESTRIAL MAGNETISM.

The best known manifestation of this phenomenon is its effect on the needle of a mariner's compass, which, except for the variations to be immediately described, points continually northward. The north point indicated by a compass needle is not, except in particular cases, the north point shown by astronomical observations; in other words, the needle does not point to the North Pole of the axis of rotation of the Earth, but makes an augle with the terrestrial meridian. This angle is called the Magnetic Variation, or, more generally, Magnetic Declination, and differs in different parts of the world and even over limited tracts of country. Lines of equal magnetic declination run across the British Isles in directions approximately parallel to that of a line from Land's End to Edinburgh. Along a line joining Cambridge to Littlehampton, the declination (West) is, approximately, the same as at Abinger. At Dover it is now rather as at Ablinger. At Dover it is now rather more than a degree less; from Newcastle to Plymouth it is nearly 1½ greater, and along a slightly curved line from Killarney to the island of Lewis the west declination is 5° greater than at Abinger. There are two points on the globe to which the magnetic meridians and lines of equal declination converge, known as the Magnetic Poles. At these points a freely suspended magnetic needle would stand vertically. The position of the North Magnetic Pole

adopted in Admiralty Charts is lat. 70° 40′ N., long, 95′5° W., which differs nearly a degree in each element from the position found by Sir John Ross in 1831, and agrees more nearly with the position of the Magnetic Pole found in 1840 was 73° 30′ S., 147° 30′ E. The position of the S. magnetic Pole determined by Mawson in 1914 was 71° 10′ S. lat., 150° 45′ E. long. The magnetic declination at any place changes gradually year by year, which was discovered by Gellibrand in 1634. Other ideas about declination were recognised among western nations by the end of the 15th century, Columbus being credited with the discovery. The Dip or inclination to the horizon was first noticed by Hartmann, of Nuremberg, in 1544, and was measured by Norman, of London, in 1576.

The information about magnetic declination and the other elements is known from observations made by officers of H.M. Navy and others in various parts of the world. A ship for H.M. survey service specially designed and prepared for this work was launched in 1939.

Magnetic Declination at London.

Year.		,	
1580	. 11	15	East.
1665	. т	30	West.
1765	20	00	West.
1800			

In 1819 the westerly declination at Greenwich was about 24° 25', which was probably its maximum. The needle at that place has been since moving slowly eastward, and in the year 1025 the declination (mean) was observed to be 13° 10' west. The work of recording earthmagnetism was then transferred from the Royal Observatory, Greenwich, to Abbinger near Dorking in Surrey. The values of the elements there found are given in the following table:—

Year.	Dec.	H.F.	V.F.	Dip.
1925	13 23 W.	.1860	'4295	66 35
1930	12 25	1854	4202	66 38
1935	11 30	1853	4298	66 41
1940	10 43	1853	4310	66 44
1941	10 34	1854	4313	66 44
1942	10 25	1855	4315	66 44
1943	10 16	·1856	4317	66 44
1944	10 o8	1857	4319	66 44
1945	10 00	1858	'43a1	66 44
1946	9 51	1859	4322	66 44

The values for 1945 are to be taken as provisional, and those for 1946 are inferred only.

V. F. signifies vertical force.

V.F. signifies vertical force.

The mean differences, Abinger minus Greenwich, for Dec., H.F. and Dip were found to be—

The daily movement in declination of the needle at Abinger is 2 or 3 per cent less in amount than that at Greenwich.

The declination varies during the 24 hours, for the needle makes a small excursion in the

morning from East to West, and returns, the range at Greenwich being about 12' in summer and 7' in winter. The needle occupies its mean position in the morning about 10h, and again about 12h, throughout the year. It reaches its most westerly position about 14h, and its most easterly position during the night or early morning at a time which varies during the year. The inclination or dip also varies in a similar manner to the declination. The amount of these changes of the magnetic elements is greater in summer than in winter. The daily range of declination is larger at times of spot maximum than at minimum, and markedly follows the progress of the solar cycle.

MAGNETIC STORMS.

Besides these diurnal movements and their periodic variations, the magnets recording the three elements sometimes make sudden and violent oscillations which may continue for several hours. Such an occurrence is known as a Magnetic Storm, and may be accompanied by spontaneous electric earth-currents, which, if violent, interfere with telegraph working, and is often synchronous with a manifestation of the Aurora Borealis. A suspected recurrence of magnetic storms after an interval of 27 days that would support the theory that they are caused by radial emanations from the Sun which strike the Earth is not conclusively proved, though there are many examples. There is frequently a large spot on the Sun contemporaneously with a large storm, but, on the other hand, a storm sometimes occurs when no spot is visible, leading to the hypothesis of active areas on the Sun that may or may not be marked by a spot.

SUMMER TIME ABROAD.

The following list, which may not be complete, shows places that adopt a Summer Time. Variations of the Standard time are used and the dates of adoption are decided annually.

•	
British Empire:-	Sierra Leone.
Australia (Part).	South Africa.
Bermuda.	Uganda.
British Honduras.	Foreign Countries :
Canada (Part).	Argentina.
New Brunswick.	Belgium.
Nova Scotia.	Chile.
Ceylon,	Cuba.
Channel Islands.	Finland.
Cyprus.	France.
Falkland Islands.	Corsica.
Gibraltar.	French Guiana
Gold Coast.	
Hong Kong.	Germany.
	Iceland.
India.	Netherlands.
Kenya.	Portugal.
Malta.	Azores.
New Zealand.	Spain.
Newfoundland.	Uruguay.
Labrador.	U.S.A.
Sarawak.	*U.S.S.R.

* Soviet Union adopted permanent Summer Time, one hour in advance of Standard Time (June 16, 1930). In the year 1880 it was enacted by statute that the word "time", when it occurred in any legal document relating to Great Britain, was to be interpreted, unless otherwise specifically stated, as the Mean Time of the Greenwich meridian.* Other nations similarly used the time of their own capital, but since the year 1883 the system of Standard Time by Zones has been gradually accepted, and now almost throughout the world a Standard Time which differs from that of Greenwich by an integral number of hours, either fast or slow, is used.

A classified list of places where zone systems have been adopted is given below. In the United States and Canada five standard times are used, these large territories being divided into zones approximately 7% on either side of five central meridians. For U.S.S.R., hourly zones from 3 hours to 13 hours fast have been

adopted.

Fast on Greenwich Time.

12 hrs. F....Fiji, Gilbert and Ellice Is.

11½, F....New Zealand, Norfolk I., Nauru I.

11 , F....New Caledonia, New Hebrides,

Santa Cruz and Solomon Is.

" F....Lord Howe Island. 101/2 ,, F....Lord nowe ISIAND.
,, F....Sakhalin north of 50° N., Victoria,
N.S.W.(except Broken Hill Area),
Queensland, Tasmania, New
Guinea, Admiralty Is., Caroline
Is. east of, 148° E., Marshall Is.
,, F....South Australia, Northern Terrirο

tory of Australia, N.S.W. (Broken Hill Area).

F....Manchuria, Japan, Korea, Caroline Is. west of 148° E., Dutch New Guinea, Kei, Aru, Schouten Is., Sakhalin south of 50° N., Kuril Is. Kornova. Descadors Is. Is., Formosa, Pescadores Is., Marianas Is.

Marianas 18. " F...Port Arthur, East China, Hong Kong, Philippine Is., British North Borneo, Labuan, Macao, Kong, Philippine Is., British
North Borneo, Labuan, Macao,
Timor, West Australia, Celebes.
, F....Sarawak, Java, Dutch Borneo.
, F....China (on the Yangtze Kiang from

Chungking to Shazse), Fr. Indo-China, Haman I., Pakhoi, Thailand (Siam), S. Sumatra, Christmas 1.

,, F....Burma, Andaman and Nicobar Is., North Sumatra, Cocos Is. 61/2 F....India (except Calcutta), Portuguese

India, Ceylon, Laccadive Is.

F.... Chagos Archipelago. 5

"F....Mauritius, Seychelles, Réunion.

F Iran (Persia). 31/2

" F....U.S.S.R. west of 40° E (i.e. a line roughly from Archangel to Rostov), Iraq, Erirea, Aden, Socotra I., Somaliland, Comoro Is. Uganda, Kenya, Tanganyika, Zanzībar.

" F ...Turkey, Greece, Bulgaria, Rou-mania, Estonia, Latvia, Finland, Egypt, Palestine, Syria, Cyprus, Rhodesia, Union of South Africa.

E. European. Portuguese East Africa, Sudan, S.W. Africa, Belgian Congo (East), Bechuanaland, Nyasaland.

Norway, Den., F, Poland, Lithuania, Switzerland, Vugoslavia, hr. F Sweden, Germany, Poland, Lithuania, Austria, Hungary, Switzerland, Italy, Czechoslovakia, Yugoslavia,

• Summer Time is the "legal" time during the period in which its use is ordained.

Albania, Tunisia, Nigeria, Sardinia,

Mid-European. Malta, Sicily, French Equatorial Africa, Cameroons, Belgian Congo (West), Portuguese West

Greenwich ...Great Britain, Ireland, Farces,
Channel Is., France, Beigium,
Luxemburg, Spain, Portugal, Gibraltar, Monaco, Balearic Is., raltar, Monaco, Balearic Is., Corsica, Algeria, Morocco, Gambia, Sierra Leone, Ivory Coast, Gold Coast, Togoland, Dahomey, St. Thomas and Principe Is.

Slow on Greenwich Time. hr. S....Iceland, Madeira, French and

Portuguese Guinea, Senegal, Canary Is., Mauritania. hrs. S...Azores, Cape Verde Is., Fernando Noronha I. Trinidad Is. (Brazil),

Scoresby Sound.
S....Greenland, Bermuda, Eastern Brazil. S....Uruguay, Labrador, Newfoundland. S....British Guiana. 3½ 3¾

S....Canada east of 68° W., Nova Scotia, Prince Edward I., Porto Ecc. Trinidad, Leeward Is., AtlanticGuadaloupe, Tobago, Martinique, St. Pierre, Barbados, Central formerly Maritime Brazil, Argentina, French Guiana, Falkland Is., Paraguay. or Inter-

Colonial. 4½ hrs. S....Venezuela, Curação Island. 5 " S....Canada from 68° to 90° W., Eastern

States of U.S.A., Jamaica, Bahama Is., Cuba, Haiti, Peru, Panama, W. Brazil, Colombia, Cayman Is., Ecuador, Chile. Eastern.

hrs. S....Central parts of Canada and U.S.A.,
Central.

Costa Rica, Salvador, Honduras,
part of Mexico, Guatemala, Nicaragua.

hrs. S.... Canada west of 102° W., Mountain Mountain. States of U.S.A., part of Mexico. hrs. S....Alaska (south-east coast to and in-

cluding Cross Sound, Douglas, Juneau, Kimsham Cove, Petersburg), British Columbia, Cali-fornia. Nevada, Oregon, Wash-Pacific.

ington. hrs. S.... Alaska (coast northward of Cross Sound to and including Prince

William Sound), Yukon. S...Alaska (Valdez, Seward, Anchorage, Fairbanks), Low Archipelago, Marquesas, Anstraland Society Is.

" S.... Hawaiian or Sandwich Is. 101/2 " S.... Aleutian Is., west coast of Alaska (Nome), Samoa, Fanning I.

In the Tonga Islands the time 12h. 19m. 128. fast and in Chatham Is. 12h. 15m. fast on Greenwich is used as the Date line is to the East of them. Calcutta is 5h. 53m. 20'8s. fast; Netherlands. 2011. fast.

THE DATE OR CALENDAR LINE.

The line where the change of date occurs is a modification of the 186th meridian, and is drawn so as to include islands of any one group on the same side of the line, or for political reasons. It is indicated by joining up the following nine points:

Lat. Loug. Lat. Long. Lat. Long. 15½°S. 172½°W. 52½°N. 170° H. 5°S. 180° 65°N. 169°W. 48°N. 180° 70°N. 180° 60° S. 180° 511°8. 180° 51 4°S. 180° 5°S. 180° 45 1°S. 172 1°W. 48°N. 180°

TEMPERATURE AND RAINFALL RECORDS.

GENERAL: The maximum temperature on record of the air in shade is 134° Fahr, observed at Greenland Ranch, California, on July 10, 1913. The wettest station in the world is generally

allowed to be Cherra Poonjee in Assam, where the official annual average is 424 inches. In Aug. 1841,

official annual average is 424 inches. In Aug. 1841, 54 inches was measured, when 30 inches or more fell on each of five successive days, while on June 14, 1876, a fall of 40 8 inches was measured. BRITISH ISLANDS: The maximum temperature of the air recorded in the shade at 4 feet above the ground is 100 Fahr. This was observed at Wilton House, Salisbury, on July 15, 1881, and at Greenwich Observatory on Aug. 9, 1911.

The lowest temperature of the air recorded to the above the feet above the ground is 25 feet above the ground is 30 feet above the grou

in the shade at 4 feet above the ground is

-23° Fahr., or 55° below freezing point, at Blackadder, Berwickshire, on Dec. 4, 1879.

The greatest rainfall in a day was at Bruton,

Somerset, when 956 inches fell in the 24 hours ended 9 a.m., June 29, 1917. This rainfall is equal to 965 tons of water per acre.

The total rainfall for a year at Stations in the

British Islands during the 66 years 1870 to 1935 ranged from 246 92 inches at Llyn Llydaw (Copper Mill), Carnarvon, and 247 30 inches at the Stye, Cumberland, in 1923, to 9'29 inches at Margate in 1921.

The maximum wind-velocity on record in the British Isles was recorded at Scilly on December 6, 1929, when a gust reached the rate of 111 miles per hour.

		TEMPER	RATUR	E.			RAINFALL.			
		rest AND rded at Gree				BRITISH	LONDON. (Camden Square.)			
YBAR.	Shade N	dax. (Fahr.)	Shade M	lin. (Fahr.)	Max	. in 24 hours	ending at 9 a.m.	Total for the	No. of Rain- days.	Total Dura-
	Temp.	Date.	Temp.	Date.	Amt.	Date.	Place.	Year.	o'oz and up- wards.	tion in Hours
					Ins.			Ins.		
2984	90.6	May 24	24.4	Jan 24 Oct. 26 Dec. 9	4.40	Aug. 7 {	Doncaster (Carr House Hos.)	25.60	177	503
1983	09'8	July 22		Nov. 26	5 57	Nov. 12	Llechwedd Q'arries	27.03	182	479
1984	888	July 12		Feb. 15	9 40	Aug. 18	Can gton Brymore L Llydaw C'pr. M.	30.08	188	540 48z
1925	89 5 88 a	July 22 Sept. 19		I)ec 5 Jan 17	6 05	July 18	Abergwesyn	24 91 27 25	172	530
1986 1987	84.0	June 16		Dec. 10	6.00	Aug 27	Bl. Fst. (LI chw'dQ.)	33.84	182	568
1	08.0	July 20	33.0	Dec. 15	7.77	June 28	Bl. Fat. (Oakley Q	26.04	175	458
1909	ez.o	Aug. 31	18.0	Feb. 15	8.3z	Nov. 11	Rhondda (Lluest Wen Reservoir).	32.22	134	424
3930	08.3	Aug 28& 29	23.0	Nov. 17	5.70	July 22	Castleton	28.84	176	479
1931	8r =	July 12	20.6	Dec. 31	7.25	Nov. 3 {	Trecastle(Blaenau- hydfer)	25.39	165	469
1930	98.0	Aug. 19	31.0	Jan. 1 . Mar. 13	5.33	July 22	Barnoldswick (Rainhall Rd.)	33.30	167	456
1933	95.8	Aug. 6	30.0	Jan. 23	6-50	April 2	Loch Carron (Dunhulladale)	\$ 16°77	149	352
1934	90.6	June 17	22.2	Feb. 3	4.40	July 22	W. Wick'm (Wood- land Way)	30.14	141	406
1935	90.0	Aug. 23	20'2	Dec. 23	6.16	Feb. 15 .	New Dungeon Ghvll Hotel	25.22	165	499
1936	87.8	June 21	19'4	Feb. 12	5.80	Dec. 19	Glen Shiel	25 69	180	515
1937	01.0	Aug. 6	23.7	Mar. 10	5.76	July 15 . }	Waltham - on - the- Wolds School	28 58	165	534
1936	84 0	Aug. 6	20'4	Dec. 20	7'14	July 29	Buttermere (Hass-	19.08	246	472
193 9	85 a	June 7		Dec. 30	5 r	Nov. 25	Blaenau Festiniog	30 · 7 25 · 75	169	590
1940	01.0	Sept. 4 July 8		Jan. 20 . Jan. 16	6.53	NOV. 2	dale	25 75	153	494
1941	80.0	Aug. 28		Jan. 22, 23		Sept. 4	Grange-in-Borrow-	22'38	140	500
2943	87.0	July 31		Feb. 8		Oct. 5	Grange in Borrow-	31,03	141	401
1944	80.0	May 29		Dec 20	II.		dale (Bield)	21 44	148	374

METEOROLOGICAL SUMMARY FOR LONDON, 1944-1945.

The results in this table are for Greenwich, Kew, and Westminster. Barometer readings have been reduced to Mean Sea Level.

		Темі	PLRATURE.		RAINHAL	L.	PR	ESSURE.	WIND.	SUNSHINE
	MONTH.	Mean.	Diff.	Days.	Amount.	Diff.	Mean.	Din.	Prev. Direct.	Percen- tage.
		°F.	° F.		inches.	inches.	m.b.	m.b.		
1044	July	638	1-1 above	13	19	0.3 below	1013 4	2.5 below	sw	26
511	August	66 5	4.2 ,,	10	25	0 2 above	1016-5	16 above	sw	44
**	September	559	2.0 below	16	29	12 ,,	1017 2	0.0 —	sw	35
	October	497	16	19	29	05 "	1010 5	3 7 below	sw	25
	November	458	0 1 above	22	3⋅6	15 ,,	1009 3	4.6 ,,	sw	17
	December	38-0	3.3 below	13	1.0	1·1 below	1015 4	2 8 above	sw	14
.,	Year	50 5	0 2 above	151	20-9	1.5 ,,	1016 6	1.6 ,,	sw	30
1045	January	349	6.3 below	18	18	0-2 above	1014 0	2°9 below	w	9
2,10	Pebruary		54 above	11	13	0.2 below	1021 0	60 above	sw	19
**	March	487	4.6	12	10	06 ,,	1027 2	14-3 ,,	sw	35
	April	53 6	52 ,,	9	10	04 ,,	1018 5	5.1 ,,	w	40
-	May	579	21 ,	15	2.9	1.3 above	1011 3	4.3 below	sw	39
-	June	613	1.2 ,	16	1-6	0.3 below	1017-6	0.8 above	sw	39

Chronological Motes

THE AGE OF THE EARTH.

In the view of science and from the assumption that its heat is sustained solely by contraction of its bulk, Lord Kelvin deduced 20,000,000 years as the time that the Sun has existed, but this is too short to be accepted by geologists whose researches require a considerably longer time for the formation of terrestrial strata. The age of the Earth has been deduced astronomically from the eccentricity of Mercury's orbit, and from the tidal theory of the origin of the Moon, geologically by various methods, and, since the discovery of radio-activity, from the ratio of the quantities of lead and of radio-active elements in rocks in the Earth's surface, which are held to result from the transmutation of uranium. All the evidence is more or less consistent with the conclusion that the Earth has existed as a planet for a period between 1,500 and 3,000 million years.

GEOLOGICAL PERIODS.

- AZOIC("Without Life"), containing no trace of life in any form. The duration of this period probably far exceeded that of all the remaining divisions together.
- II. EOZOIC ("Dawn of Life"), characterized by the first appearance of animal life.
- III. PALÆOZOIC ("Old Life") or PRIMARY, containing traces of extinct animal life:—
 - Cambrian, exemplified in Wales (Cambria), Cumberland, &c. — the earliest group which possesses a connected suite of fossils.
 - ii. Ordovician, exemplified in North Wales and named after the ancient British tribe (Ordovices) inhabiting the region.
 - iii. Silurian, named after the ancient British inhabitants (Silures) of S.E. Wales.
 - iv. Devonian or Old Red Sandstone, from the prevalence of the system as a marine formation in Devonshure.
 - v. Carboniferous, including Coal Measures, Millstone Grit and Mountain Limestone.
 - vi. Permian, from the Russian province of Perm, where these strata are widespread.
- IV. MESOZOIC ("Middle Life") or SECONDARY, with intermediate forms of animal life:
 - i. Triassic, from the three (tri-) divisions of the type formation in Germany.
 - ii. Jurassic, typically displayed in the Jura Mountains.
 iii. Cretaceous, from the chalky nature of its
- iii. Cretaceous, from the chalky nature of its representatives where first studied.
- V. CAINOZOIC ("New Life") or TERTIARY, containing forms of existing life;—
 - Eocene, the dawn or beginning of new forms of life, i.e., existing species.
 - Oligocene, containing a few still existing species.
- iii. Miocene, containing a minority of existing species—less than 50 per cent.
- Pliocene, the fossil remains show a majority of still existing species.
- VI. QUATERNARY (" Fourth in Order") :-
 - Pleistocene or Glacial, the greatest number
 of the remains are those of still existing
 species. Period of last Great Ice Age.
 Recent or Post-Glacial.
- Definite dates cannot be assigned to most periods, but G. de Geer has shown that scarcely 9,000 years ago the site of Stockholm was beneath the ice-sheet (VI. 1.).

THE ANTIQUITY OF MAN.

Pithecanthropos erectus (Erect Ape-man).— Remains of a skull and of a thich bone were found in 1891 and 1892 by Professor Dubois, at Trinil, Java. These are held to be remains of a creature of Pleistocene times (see Geological Period, col. i.), about midway between the Orangutan and Man in development.

Sinanthropos pekinensis (Peking Man).—A skull found at Choukoutien, 40 miles S.W. of Peking, China (Dec. 2, 1929), is ascribed to the same period as the Java type, but the brain development is greater than the Trinil skull and the brain case much thinner than that of the Piitdown skull.

Australopitheous Africanus (Erect Man-ape).—
A skull was discovered in a limestone deposit at
Taungs (Western Cape Colony), in 1925, by Professors Dart and Young of Witwatersrand University. In connexion with this discovery, Sir
A. Keith, F.R.S., has declared that traces of
human life may yet be discovered in Miocene
times (see col. i., V. iii.).

Homo Heidelbergensis (The Heidelberg Man).—A lower jaw was discovered near Maner, Heidelberg, in 1907. This is held to be that of a primitive man of the Pleistocene Period.

The Piltdown Skull (Eo anthropos, or Primitive Man).—Discovered in 1912 at Piltdown, Sussex, and ascribed to primitive man of early Paleolithic times.

Neanderthal Man.—Remains of a skuil and parts of a skeleton found in 1859 in the Neanderthal Ravine, near Dusseldorf, Khenish Prussia, and others found at Spy, Belgium, in 1884, are held to represent the oldest known dolfchocephalic (long-headed) race in Europe, living about 50,000 years before the Christian Era. In 2058 Prof. Okladnikov discovered in a grotto in the Hissar mountains of Uzbekistan the skeleton of a child of Neanderthaloid type, the only relie of the kind yet found in Central Asia.

Homo Primigenius.—Discoveries of interred human remains at Combe Capelle, Dordogue, France (1900), at Brux and Brunn, Moravia, and at Galley Hill, Northfleet, Kent (1895), are held to be those of human beings of late Paleolithic times, from 35,000 to 15,000 B.C.

STAGES OF CIVILIZATION.

The terms employed by ethnologists refer to periods, not of time, but of culture, and are of local application only, there being no universal synchronous sequence in all parts of the world. Races of Europe, Asia and America had reached the Iron Age of development long before the 18th century, A.D., while races in Oceania were still in the Paleolithic (or at least Neolithic) stage at the time of Cook's voyages.

The Stone Age.—The ancestors of primitive man are held to have adopted the use of stones of a suitable size for defence, while primitive man made such instruments more effective by sharpening them to a rough edge. The earliest period is known as Eolithic (or Dawn of the Stone Age), and this

period may have extended to 600,000 years B.C. Weapons of a later period, known as Paleolithic (or Old Stone Age), show gradual developments, from the chipped, leaf-shape forms, known as Chellean (from Chelles, Seine et Marue, France), and employed, perhaps, from 400,000 to 700,000 B.C., to later and more effective flint points arrow-heads and spear-heads, shat on one side, known as Monsterian (from Le Moustier, where many such implements and other remains were found). The Mousterian period is held to have lasted until about 10,000 B.C., when Neolithic (or New Stone Age) weapons, polished and less crudely fashioned, were brought into use for a further period of about 5000 years. In the Stone Age the burial of the dead was influenced by the primitive nature of the implements available for digging, the graves being only large enough to contain a body huddled together in a cramped position.

Cultivation of the Soil.—Cultivation is believed to have followed the interment of the dead about 10,000 B.C., and rendered possible the political (polis = city) organisation of mankind. There appears to have been a definite centre of Western civilization at Nippur (and elsewhere in Iraq) no later than 6000 B.C., and in Egypt, under the first of the Pharaohs (Menes), about 5000 B.C. It is not yet known if a similar degree of Eastern civilization had been reached in China, or elsewhere, during (or before) that of Iraq and Egypt.

The Bronze Age.—Intercommunication of races introduced a knowledge of the malleable properties of copper, while the spread of commerce distributed tin from Saxony and Cornwall among the races of Europe and Asia. Implements and utensils of cast bronze superseded those of stone, wood, horn or bone. The designs and decorations suggest that this stage of culture was introduced into Europe from Asia, and it must therefore be dated for the East far earlier than for the West, over a period ranging from 5000 to 2000 B.C. The Bronze Age appears to have been marked by the cremation of human remains, in place of mere burial in a constricted position.

The Iron Age.—Implements of cast bronze were in turn superseded by those of hammered iron at varying dates—in China, Chaldaea, Assyria and Egypt about 4000 B.C.; in South-Eastern Europe about 2000 B.C. to A.D. 100, by which time the use of hammered iron was known throughout Scandinavia and in Ireland. It is possible that the Eastern civilization discarded the use of bronze and adopted that of iron even before the West had reached the Bronze Age, and while the remoter parts were still in the Palacolithic Age. With the Iron Age was reintroduced interment of human remains, in place of Bronze Age cremation, but the bodies were laid at full length in the ground and not huddled up as in the Stone Age.

THE ROMAN CALENDAR.

Present Days	March, May, July,	January, August,	April, June, September,	February has twenty-		
of	October	December	November	eight days, and in		
the Month.	have thirty one days.	have thirty-one days.	have thirty days.	Loap Year twenty-nine		
1 2 3 4 5 6 7 7 8 9 10 11 12 15 6 17 18 19 20 21 22 24 25 26 27 28 29 31	Kaleudis. VI. V. Ante IV. Nonas. III. Nonas. III. Nonas. VIII. VII. Ante V. Idus. IV. Ante V. Idus. IV. Ante V. Idus. IV. Ante V. Idus. IV. Ante V. Idus. IV. Ante V. Idus. IV. Ante V. Idus. IV. Id	Kalendis. IV. (Ante III. (Nonas. Pridie Nonas. Nonis. VIII. VI (Ante V. (Idus. IV.) IV. (Ante V. (Idus. IV.) Pridie Idus. Idibns. XIX. XVIII. XVI. XVI. XVI. XVI. XVI. X	Kalendis. IV. Ante III. Nonas. Pridie Nonas. VIII. VII. Ante V. Idus. IV. Pridae Idus. Idibus. XVIII. XVII. VIII. VII. V	Kalendis. IV. (Ante III. (Nonas. Pridie Nonas. Nonis. VII.) VI. (Ante V. (Idus. IV.) IV. (Idus. IV.) Pridie Idus. Idibus. XVI. XVI. XVI. XVI. XVI. XVI. XVI. XVI		

MEASUREMENTS OF TIME.

Measurements of Time.—These are based on the times taken by the earth to rotate on its axis (Day); by the moon to revolve round the earth (Month); and by the earth to revolve round the sun (Year). From these, which are not commensurable, certain average or mean intervals have been adopted for ordinary use. Of these the first is the Day, which begins at midnight and is divided into 24 hours of 60 minutes, each of 60 seconds. The hours are counted from midnight up to 12 at moon (when the sun crosses the meridian), and these hours are designated A.M. (ante meridiem); and again from noon up to 12 at midnight, which hours are designated P.M. (post meridiem), except when the Twenty-four Hour reckoning ignores A.M. and P.M., and the hours are numbered to 23 from midnight to midnight.

The names of the Days—Sunday, Monday, Tuesday (IIw = God of War), Wednesday (Woden or Odin), Thursday (Thot), Friday (Frig = wife of Odin); and Saturday are derived from Old English translations or adaptations of the Roman titles (Sol, Luna, Mars, Mercurius, Jupiter, Venns and Saturnius).

The Week is a period of 7 days.

The Month in the ordinary calendar is approximately the twelfth part of a year, but the lengths of the different months vary from 28 (or 29) days to 31.

The Year.—The Equinoctiator Tropical Year is the time that the earth takes to revolve round the sun from equinox to equinox. or 36; *42z* mean solar days. The Calendar Year consists of 365 days, but a year the date of which is divisible by 4, without remainder, is called bissextile (see Roman Calendar) or Leap Year and consists of 365 days, one day being added to the month February, so that a date "leaps over" a day of the week. The last year of a century is not leap year unless its number is divisible by 400 (e.g. the years 1800 and 1900 had only 365 days).

The Historical Year.—Before the year 1752, two Calendar systems were in use in England. The Civil or Legal Year began on March 25, whilst the Historical Year began on January 1. Thus the Civil or Legal date 1658 March 24, was the same day as 1659 March 24 Historical; and a date in that portion of the year is written as: March 24 1655, the lower figure showing the historical year.

Regnal Years.—These are the years of a king's reign, and each begins on the anniversary of his accession: e.g. Regnal year to of the present King began on Dec. 11, 1945. The system is used for dating Acts of Parliament. The Summer Time Act of 1925, for example, is quoted as 15 and 16 Geo. V. ch. 64, because it became law in the season which extended over part of both of these regnal years. The regnal years of Edward VII. began on January 22, which was the day of Queen Victoria's death in 1901, so that Acts passed in that reign are, in general, quoted with only one year number, but year so of the series ended on May 6, 1910, being the day on which King Edward died, and Acts of the Parliamentary Session 1910 are headed 10 Edw. VII. and 1 Geo. V.; similarly, Acts passed in 1926 were dated 1 Edw. VIII. and 1 Geo. V.

New Year's Day .- In England in the seventh century, and as late as the thirteenth, the year was reckoned from Christmas Day, but in the twelfth century the Anglican Church began the year with the Feast of The Annunciation of the Blessed Virgin (Lady Day) on the 25th March, and this practice was adopted generally in the fourteenth century. The Civil or Legal year in the British Dominions (exclusive of Scotland), as opposed to the Historical, which already began on Jan. 1, began with "Jady Day" until 1751. Butin and since 1752 the civil year has begun with Jan. 1. Certain dividends are still paid by the Bank of England on dates based on Old Style. The Income Tax year begins on April 6 (the New Style equivalent of March 25, Old Style) in accordance with Act of Parliament (30 Geo. III. 1798). New Year's Day in Scotland was changed from Mar. 25 to Jan. 1 in 1600. On the Continent of Europe, Jan. 1 was adopted as the first day of the year by Venice in 1522, Germany in 1544, Spain, Portugal and the Roman Catholic Netherlands in 1556, Prussia, Denmark and Sweden in 1559, France 1564, Lorraine 1579, Protestant Netherlands 1583, Russia 1725, Tuscany 1751.

The Longest Day.—The longest day measured from sunrise to sunset at any place is the day on which the Sun attains its greatest distance from the Equator, north or south, accordingly as the place is in the northern or southern hemisphere; in other words, it is the day of the Calendar on which a Solstice falls. If a Solstice falls on June z1 late in the day, by Greenwich Time, that day will be the longest of the year at Greenwich, though it may be by only a second of time or a fraction thereof, but it will be on June z2 (local date) in Japan, and therefore June z2 will be the longest day there and at places in Eastern longitudes.

But leaving this question of locality and confining consideration to Greenwich, the Solstices are events in the Tropical Year whose length is 365% days less about 11 minutes, and therefore, if a Solstice happens late on June 21 in one year, it will be nearly six hours later in the next, or early on June 22, and that will be the longest day. This delay of the Solstice is not permitted to continue because the extra day in leap year brings it back a day in the Calendar, and at the present time two of the four years in the leap year cycle have the longest day on June 21, two

Because of the xx minutes above mentioned the additional day in leap year brings the Solstice back too far by 44 minutes, and the time of the Solstice in the calendar is earlier as the century progresses, being about 18 hours too soon at the end of the hundred years.

To remedy this the last year of a century is in most cases not a leap year, and the omission of the extra day puts the date of the Solstice later by about six hours too much, compensation for which is made by making the fourth centennial year a leap-year.

Some special cases that follow from these general principles may be noted. In 1897 the Solstice happened at 4 o'clock in the morning of June 2x by Greenwich time. Hence by California local time it would have been on June 2o, which would have been the longest day in that place. In 1903 the time of the Solstice was 3 o'clock in the afternoon of June 22, so that in distant eastern longitudes the longest day would have been June 23.

The Shortest Day. — Similar considerations apply to the shortest day of the year, or the day

of the Winter Solstice. At the present time this is Dec. 22 in every year (Greenwich date), but later in the century in some years it will be Dec. 21. The difference due to locality also prevails in the same sense as for the longest day. In the year 1935, for example, the Solstice fell on Dec. 23 by local time of a place in distant eastern longitude, whereas in the year 1937 it occurred on Dec. 21, by the time of a place more than 6 hours of longitude west of Greenwich.

At Greenwich the Sun sets at its earliest by the clock about ten days before the shortest day, which is a circumstance that may require explanation. The daily change in the time of sunset is due in the first place to the Sun's movement southwards at this time of year, which diminishes the interval between the Sun's southing or Apparent noon, and its setting, and, secondly, because of the daily decrease of the Equation of Time subtractive from Apparent time, which causes the time of Apparent noon to be continuously later, day by day, and so in a measure counteracts the first effect. The rates of the resulting daily acceleration and retardation are not equal, nor are they uniform, but are such that their combination causes the date of earliest sunset to be Dec. 13 or 14 at Greenwich. In more southerly latitudes the effect of the movement of the Sun is less, and the change in the time of sunset depends on that of the Equation of Time to a greater degree, and the date of earliest sunset is earlier than it is at Greenwich.

Metonic (Lunar, or Minor) Cycle.—In the year 432 B.C. Meton, an Athenian astronomer, found that 235 Lunations are very nearly, though not exactly, equal in duration to 19 Solar Years, and hence, after 19 years the Phases of the Moon recur on the same days of the month (nearly). The dates of Full Moon in a cycle of nineteen years were inscribed in figures of gold on public monuments in Athens. and the number showing the position of a year in the Cycle is called the Golden Number of that year.

Solar (or Major) Cycle.—A period of twenty-eight years, in any corresponding year of which the days of the week recur on the same days of the month.

Julian Period.—Proposed by Joseph Scaliger in 1882. The period is 7980 Julian years, and its first year coincides with the year 4713 B.C. 7980 is the product of the number of years in the Solar Cycle, the Metonic Cycle and the cycle of the Roman Indiction (28 × 19 × 15). The Julian Day begins at noon.

Roman Indiction.—A period of fifteen years, instituted for fiscal purposes about A.D. 300.

Epact.—The age of the calendar Moon on Jan. z in each year, formerly used in determining the date of Easter.

Lord Mayor's Day.—The date Nov. 9 is in accordance with Act of Parliament (24 feet II. c. 48). In the earliest times the Lord Mayor was elected on the day of the Feast of St. Simon and St. Jude, Oct. 28, and from the time of Edward I, at least, was presented to the King or to the Barons of the Exchequer on the following day, except that day be a Sunday.

The day of election was altered to Oct. 16

The day of election was altered to Oct. 16 in 1346, and after some further changes was finally fixed for Michaelmas Day in 1546, as it

now is, but the ceremonies of admittance and swearing-in of the Lord Mayor continued to take place on Oct. 28 and 20 respectively until 1751. In 1752, when Sept. 3 was reckoned as Sept. 14 at the reform of the Calendar, the Lord Mayor was continued in office until Nov. 8, the "New Style" equivalent of Oct. 28.

THE SEASONS.

SPRING, the first season of the year, is defined astronomically to begin in the Northern Hemisphere at the Vernal Equinox when the Sun enters the sign Aries (i.e. about March 21) and crosses the Equator, thus causing day and night to be of equal length all over the world; and to terminate at the Summer Solstice. In Great Britain, Spring in popular parlance comprises the months of February, March and April; in North America the months of March, April and May. In the Southern Hemisphere Spring corresponds with Autumn in the Northern Hemisphere.

SUMMER, the second and warmest season, begins astronomically at the Summer Solstice when the Sun enters the sign Cancer (about June 21). The Sun then attains its greatest northern declination and appears to stand still, the times of sunrise and sunset and the consequent length of the day showing no variation for several days together, before and after the longest day (June 21 or 22). Summer terminates at the Autumnal Equinox. In popular parlance Summer in Great Britain includes the months of May, June and July, Midsummer Day being June 24. In North America the season includes the months of June, July and August.

AUTUMN, the third season, begins astronomically at the Autumnal Equinox (i.e. about September 21) when the Sun enters the sign Libra, the beginning of which sign is at the intersection of the Equator and the Ecliptic, the point in the sky where the Sun crosses from N. to S. of the Equator and causes the length of day and night to be equal all over the world. In Great Britain it is popularly held to include the months of August, September and October. A warm period sometimes occurs round about St. Luke's Day (Oct. 18) and is known as "St. Luke's Summer." In North America, Autumn, or "The Fall," comprises September, October and November. Autumn ends at the Winter Solstice. In the Southern Hemisphere it corresponds with Spring of the Northern Hemisphere.

WINTER, the fourth and coldest season, begins astronomically at the Winter Solstice (i.e. about Dec. 21) when the Sun enters the sign Capricornus, and ends at the Vernal Equinox. In Great Britain the season is popularly held to comprise the months of November, December and January, midwinter being marked by the Shortest Day. A warm period sometimes occurs round about Martin-mas (Nov. 11) and is known as "St. Martin's Summer." In North America the season includes the months of December, January and February. In the Southern Hemisphere it corresponds with Summer of the Northern Hemisphere.

THE ROMAN CALENDAR.

Roman.—Roman historians adopted as an epoch the Foundation of Rome, which is believed to have happened in the year 753 B.C.,

and the ordinal number of the year in Roman and the ordinal number of the jobs.

reckoning is followed by the letters A.U.C.
(Anno Urbis Conditæ), so that the year A.D.
rea6 is MMDCXCIX (2699) A.U.C. The Calendar 1946 is MMDCXCIX (2699) A.U.C. The Calendar that we know has developed from one established by Romulus, who is said to have used a year of 304 days divided into ten months beginning with March, to which Numa added January and February, making the year consist of 12 months of 30 and 29 days alternately, with an additional day so that the total was 355. It is also said that Numa ordered an intercalary month of 22 or 23 days in alternate years, making 90 days in eight years, to be inserted after Feb. 23, but there is some doubt as to the origination and the details of the intercalation in the Roman Calendar, though it is certain that some scheme of this kind was inaugurated and not fully carried out, for in the year 46 B.C. Julius Cæsar, who was then Pontifex Maximus, found that the Calendar had been allowed to fall into some confusion. He therefore asked the help of the Egyptian astronomer Sosigenes, which led to the construction and adoption (45 B.C.) of the Julian Calendar, and, by a slight alteration, to the Gregorian now in use. The year 46 B.C. was made to consist of 445 days, and is called the Year of Confusion. In the Roman (Julian) Calendar the days of the month were counted backwards from three fixed points or days had been allowed to fall into some confusion. backwards from three fixed points, or days, and an intervening day was said to be so many days before the next coming point, the first and last being counted. These three points were (1) the Kalends; (2) the Nones; and (3) the ldes. Their positions in the months and the method of counting from them will be seen in the Table on p. 178. The year containing 366 days was called bissertilis annus, as it had a doubled sixth day (bissextus dies) before the March Kalends on Feb. 24—ante diem sextum Kal. Mart., or VI Kal. Mart.

THE CHRISTIAN CALENDAR.

In the Christian chronological system the years are distinguished by cardinal numbers before or after the Incarnation, the period being denoted by the letters B.C. (Before Christ) or, more rarely, A.O. (Ante Christum), and A.D. (Annus Domini). The correlative dates of the epoch are the 4th year of the 194th Olympiad, the 753rd year from the Foundation of Rome, A.M. 376r (Jewish Chronology), and the 44r4th year of the Julian Period. This was introduced into Italy in the sixth century, and though first used in France in the seventh it was not universally established there until about the eighth century. It has been said that the system was introduced into England by St. Augustine (A.D. 596), but was probably not generally used until some centuries later. It was ordered to be used by the Bishops at the Council of Chelsea, A.D. 816. The actual date of the birth of Christ is somewhat uncertain. Dec. 26. B.C., is supported by several lines of argument.

Old and New Style.—In the Julian Calendar all the centennial years were leap years, and for this teason towards the close of the sixteenth century there was a difference of ro days between the tropical and calendar years; or, in other words, the equinox fell on March zz of the Calendar, whereas at the time of the Council of Nice. A.D. 325, it had fallen on March zz. In 1582 Pope Gregory ordained that Oct. 5th should be called Oct. 5th, and that of the end-century years only the fourth should be

a leap year (see p. 179). This change was adopted by Italy, France, Spain, and Portugal in 1582; by Prussia, the German Roman Catholic States, Switzerland, Holland, and Flanders on Jan. 1, 183, Poland 1386, Hungary 1387, the German and Netherland Protestant States and Denmark 1700, Sweden (gradually) by the omission of eleven leap days, 1700-1740; Great Britain and her Dominions (including the North American Colonies) in 1753, by the omission of eleven days (Sept. 3 being reckoned as Sept. 14).

This Gregorian Calendar was adopted by Japan in 1872, China in 1912, Bulgaria in 1915, Turkey and Soviet Russia in 1917, by Yugoslavia and Roumania in 1919, and by Greece in February, 1923. The Russian, Greek, Serbian and Roumanian Churches did not abandon the Julian Calendar until May, 1923, when the Gregorian, slightly modified, was adopted. The difference between the Old and New Styles was 11 days after 1700, 12 days after 1800, and has been 13 days since It should be added that the word style actually connotes the date of the beginning of the year. It happened that a change of the latter from March 25 to January 1 was made in England in 1752, the year in which the change England in 1752, the year in which the change from Julian to Gregorian Calendar was made, and for that reason the words Old and New Style have been used in a sense which is not strictly correct, but nevertheless expressive.

The Dominical Letter is one of the letters A-G which are used to denote the Sundays (Lord's Day) in successive years. If the first day of the year is a Sunday the letter is A; if the second, B; the third, C; and so on. Leap year requires two letters, the first for Jan. r-l'eb. 29, the second from March x-Dec. 31.

Len!.—The Teutonic word Lent, which denotes the Fast preceding Easter, originally meant no more than the Spring season; but from Anglo-Saxon times, at least, it has been used as the equivalent of the more significant Latin term, Quadragesina, meaning the "Forty Days" or, more literally, the fortieth day. As early as the fifth century some of the Fathers of the Church put forward the view that the forty days Fast is of Apostolic origin, but this is not supported or believed by the best modern scholars; and it appears to some that it dates from the early years of the fourth century. There is some suggestion that the Fast was kept originally for only forty hours. Ash Wednesday is the first day of Lent, which ends at midnight before Easter Day.

Sexagesima and Septuagesima.—It has been suggested that the unmeaning application of the names Nexagesima and Septuagesima to the second and third Sundays before Lent was made by analogy with the names Quadragesima and Quinquagesima. Another less likely conjecture is that Neptuagesima means the seventieth day before the Octave of Easter. It is not certain whether the name Quinquagesima is due to the fact that the Sunday in question is the fiftieth day before Easter (reckoned inclusive) or was simply formed on the analogy of Quadragesima (New English Dictionary).

Easter-Day is the first Sunday after the full moon which happens upon, or next after the zist day of March; and if the full moon happens upon a Sunday, Easter-day is the Sunday after. This definition is contained in an Act of Parliament (24 Geo. II., cap. 23), and explanation is given in the preamble to the Act that the day of Full Moon depends on certain tables that have

A TABLE OF EASTER DAYS AND SUNDAY LETTERS :

FROM THE YEAR 1500 TO 2000.

-							1	ī		
			15001599.	1600—1699.	1700—1799.	1800—1899.	1900-2000.	-		
ī	Mar.	22	1573	1668	1761	1818		d	Mar.	22
,	• • •	22	1505-16	1600	1788	1845-56	1Q13	10	,,	23
	**	24		1611-65	1706-99		1940	f	,,	24
	,,	25	1543-54	1627-38-49	1722-33-44	1883-94	1951	g	,,	25
Ĺ	,,	2 6	1559-70-81-92	1654-65-76	1749-58-69-80	1815-26-37	1967-78-89	A	,,	20
-	Mar.	27	1502-13-24-97	1608-87-92	1785-96	1842-53-64	1910-21-32	b	Mar.	27
	,,	28	1529-35-40	1619-24-30	1703-14-25	1869-75-80	1937-48	c	,,	28
	"	20	1551-62	1635-46-57	1719-30-41-52	1807-12-01	1959-64-70	d	,,	29
	,,	30	1567-78-89	1651-62-73-84	1746-55-66-77	1823-14	1002-75-86-07	e	,,	30
	,,	31	1510-21-32-83-94	1605-16-78-89	1700-71-82-93	1839-50-61-72	1907-18-29-91	f	,,	31
_	April	1	1526-37-48	1621-32	1711-16	1804-66-77-88	1923-34-45-56	g	April	1
	٠,,	2	1553-64	1643-48	1727-38-52(NB)	1800-20-03-00	1061-72	A	-,,	1
	,,		1575-80-86						"	
	"		1507-18-91						"	7
	,,		1523-34-45-56						,,	
	April	6	1539-50-61-72	1634-45-56	1729-35-40-60	1806-17-28-90	1947-58-69-80	е	April	-
	-,,		1504-77-88						٠,,	,
	,,		1509-15-20-99						"	έ
	,,		1531-42						"	
•	,,		1547-58 69						,,	10
_	April	11	1501-12-63-74-85-96	1658-69-80	1762-73-84	1819-30-41-52	1909-71-82-93	c	April	1
l	•,,		1506-17-28						,,	1:
	"	13	1533-44	1623-28	1707-18	1800-73-79-84	1041-52	e	,,	1
	"	14	1555-60-66	1630-50-61	1723-34-45-54	1805-11-16-05	1063-68-74	f	"	1
	,,	15	1571-82-93	1655-66-77-88	1750-59-70-81	1827-38	1900-06-79-90	g	,,	1
	April	16	1503-14-25-36-87-98	1609-20-82-93	1704-75-86-97	1843-54-65-76	1011-22-33-05	A	April	1
	,,		1530-41-52						,,	1
	"	18	1557-68	1647-52	1731-42-56	1802-13-24-07	1054-65-76	c	,,	18
	,,	IQ	1500-79-84-90	1663-74-85	1747-67-72-78	1829-35-40	1908-81-87-92	d	"	10
	,,	20	1511-22-95	1606-17-79-90	1701-12-83-94	1851-62	1919-24-30	e	"	20
	April	21	1527-38-49	1622-33-44	1717-28	1867-78-89	1035-46-57	f	April	2
	,,	22	1565-76	1660	1739-53-64	1810-21-32	1962-73-84	g		2
	.,		1508	1671		1848	1905-16-2000	A	,,	2
,	,,		1519	1603-14-98	1709-Q1	1850		b	"	2
	11		1546						"	2

A TABLE OF THE MOVABLE FEASTS FOR 10 YEARS-1946-1955.

Year.	Ash Wednesday.	Easter.	Ascension.	Whit Sunday.	Suns. aft. Trin.	Advent.
1046	March 6	April 21	Мау 30	June 9	xxiii	Dec. 1
047	Feb. 19	April 6	May 15	May 25	xxv	Nov. 30
1948	Feb. 11	March 28	May 6	May 16	xxvi	Nov. 28
949	March 2	April 17	Мау 26	June 5	xxiii	Nov. 27
950	Feb. 22	April 9	May 18	May 28	XXV	Dec. 3
951	Feb. 7	March 25	May 3	May 13	xxvii	Dec. 2
052	Feb. 27	April 13	May 22	June 1	xxiv	Nov. 30
953	Feb. 18,	April 5	May 14	May 24	xxv	Nov. 20
954	March 3	April 18	May 27	June 6	xxiii	Nov. 28
1955	Feb. 23	April 10	May 10	May 29	xxiv	Nov. 27

NOTES CONCERNING TABLE OF MOVABLE FEASTS.

Ash Wednesday (first Day in Lent) can fall at earliest on February 4 and at latest on March 10.

Easter Day can fall at earliest on March 22 and at latest on April 25.

Ascension Day can fall at earliest on April 30 and at latest on June 3.

Whit Sunday can fall at earliest on May 10 and at latest on June 13.

Rogation Sunday is the Sunday next before Holy Thursday (Ascension Day).

Trinity Sunday is the Sunday next after Whit Sunday.

Corpus Christi falls on the Thursday next after Trinity Sunday.

There are not less than xxii and not more than xxvii Sundays after Trinity.

Advent Sunday is the Sunday nearest to November 20.

been prepared. These are the tables whose essential points are given in the early pages of the Book of Common Prayer. The Moon referred to is not the real moon of the heavens, but a hypothetical Moon on whose "Full" the date of Easter depends, and the lunations of this "Calendar" Moon consist of twenty-nine and thirty days alternately with certain necessary modifications to make the date of its Full agree as nearly as possible with that of the real Moon. (Paschal Full Moon.)

A Fixed Easter.—As at present ordained, Easter falls on one of 35 days (March 22-April 25). On June 15, 1928, the House of Commons acreed to a notion for third reading of the Bill that Easter Day shall, in the Calendar year next but one after the commonement of the Act and in all subsequent years be the first Sunday after the second Saturday in April. Easter would thus fall between April 9 and 15, both inclusive—that is, on the second or third Sunday in April. A clause in the Bill provided that before it shall come into operation regard shall be had to any opinion explessed officially by the various Christian Churches. In consequence of lack of support, there is no present prospect of the adoption of a Fixed Easter.

Rogation Days.—These are the Monday, Tuesday and Wednesday preceding Ascension Day, "Holy Thursday", and in the fifth century were ordered by the Church to be observed as public Fasts with solemn processions and supplications. Because of the processions and the crosses borne in them the period was called in England Gangdays and Cross-week. According to the laws of King Alfred a theft committed on these days was considered as heinous as one committed on a Sunday or Holy-day. The processions were discontinued as religious observances at the Reformation, but survive in the ceremony known as "leating the Parish Bounds."

Ember Days.—The Ember Days at the Four Seasons are the Wednesday, Friday and Saturday after (1) the First Sunday in Lent, to the Feast of Pentecost, (2) September 14, (4) December 13.

Whit Sunday.—It is generally said that this name is a variant of White Sunday, and was so called from the albs or white robes of the newlybaptised, Whitsuntide and Easter being the two great seasons for the sacrament of baptism in the early church. But though this is generally accepted as the origin of the name, it has been disputed and other derivations have been sugdisputed and other derivations have been sug-gested. An early writer says: "This day is called Wyte Sonday because the Holy Ghost brought Wytte and Wisdom unto Christ's disciples, and filled them full of ghostly wit." And other passages are to be found that support this as the derivation. The suggestion that the word Whitsun is an aural corruption of Pfingsten, which is the German word for Pentecost, seems more improbable than one recently made that the name is the equivalent of the Welsh word with maning eight, or the French huit, because from Easter to Whit Sunday, inclusive of both, there are eight Sundays. It has been urged in objection to the "white" theory that the word used in the primitive church (Albus) does not resemble "white," but, on the authority of the "New Dictionary," Hwitan Sunnandaey, and White-sun dei, were early British forms. In the early Roman usage, the British forms. In the early Roman usage, the Sunday after Easter was called Dominica in Albis, and it has been suggested that, perhaps because of the colder weather, this was transferred to Pentecost.

Trinity Sunday.—The Festival in honour of the Trinity is observed on the Sunday following Whit Sunday, and subsequent Sundays are reckoned in the Church of England as "after Trinity"; in the Roman Catholic Church Sundays are reckoned "after Pentecost."

Advent Sunday is the nearest Sunday to St. Andrew's Day, Nov. 30, which allows three Sundays between Advent and Christmas Day in all cases. The Sunday preceding Advent is the 27th after Trinity if Easter falls on one of the days, March 22-26 inclusive. It is the 22nd after Trinity when Easter Day is on April 24 or 25. If the date of Easter were determined as proposed (see Fixed Easter), there would generally be 24 Sundays after Trinity, the number being 25 only in the years when Easter fell on April 9. As the rubric ordains that the Epistle and Gospel for the 25th Sunday after Trinity shall always be read upon the Sunday next before Advent, if ollows that those offices appointed for the 24th Sunday would be little used. With a Fixed Easter there would never be a sixth Sunday when Easter Day fell on April 15 or on April 14, the year being a leap year.

THE JEWISH CALENDAR.

Origin.—After the Dispersion Jewish communities were left in considerable doubt as to the times of Fasts and Festivals, and this led to the formation of the Jewish Calendar as used to-day, which, it is said by some, was done in A.D. 358 by Rabbi Hillel II., a descendant of Gamaliel—though some assert that it did not happen until much later. This calendar is luni-solar, and is based on the lengths of the lunation and of the tropical year as found by Hipparchus (Circ. 120 B.C.), which differ little from those adopted at the present day. The year 5706 (1945-1946 A.D.) is the 6th year of the 301st Metonic (Minor or Lunar) Cycle of ray years and the 22nd year of the 204th Solar (or Major) Cycle of 28 years since the Era of the Creation, which the Jews hold to have occurred at the time of the Autumnal Equinox in the year known in the Christian Calendar as 3760 B.C. (554 of the Julian Period) and the epoch or starting point of Jewish Chronology corresponds to Oct. 7, 376x B.C. At the beginning of each Solar Cycle the Tekufah of Nisan (the vernal equinox) returns to the same day and to the same hour.

The hour is divided into 1080 minims and the month between one new Moon and the next is reckoned as 29 days, 12 hours, 793 minims. The normal calendar year, called a Common Regular year, consists of 12 months of 30 days and 29 days alternately. Since 12 months such as these comprise only 354 days, in order that each of them shall not diverge greatly from an average place in the solar year, a thirteenthmonth is occasionally added after the fifth month of the Civil year (which commences on the first day of month Tishri), or as the penultimate month of the Ecclesiastical (which commences on the first day of month lyar), the years when this happens being called Embolismic. Of the 19 years that form a Metonic cycle, 7 are embolismic; they occur at places in the cycle indicated by the numbers 3, 6, 8, 11, 12, 17, 19, these places being chosen so that the accumulated excesses of the solar years should be as small as possible. The first of each month is called the day of New Moon, though it is not necessarily the day of astro-

nomical New Moon, that being the day on which conjunction of Sun and Moon occurs, but there is generally a difference of a day or two, for reasons depending on circumstances such as those to be immediately stated. The dates in the Christian calendar of the first days of the months depend on that of the first of Tishri, which therefore controls the dates of fasts and festivals in the Jewish year. For certain ceremonial reasons connected with these, the first of Tishri must not fall on a Sunday, Wednesday or Friday, and if this should happen as the result of the computation it is postponed to the next day in the Christian calendar. Also, if the New Moon of Tishri falls on any day of the week at noon or later than noon, then the following day is to be taken for the celebration of that New Moon and is Tishri 1, provided that it is not one of the forbidden days, in which case there is a further postponement of a day. These rules and others have been considered in detail, and finally a calendar scheme has been drawn up in which a Jewish year is of one of the following six types :--

	Days
Common Deficient having	353
Common Regular having	354
Common Abundant having	355
Embolismic Deficient having	383
Embolismic Regular having	384
Embolismic Abundant having	385

The Regular year has an alternation of 30 and so days. In an Abundant year, whether Common or Embolismic, Marcheshvan, the second month of the Civil year, has 30 days instead of 29: in Deficient years Kisley, the third month, has 29 instead of 30. The additional month in Embolismic years which is called Adal I and recorded the result all at the control of th is called Adar I., and precedes the month called Adar in common years and Adar II., or Ve-Adar, in embolismic, always has 30 days, but neither this, nor the other variations men-tioned, are allowed to change the number of days in the other months which still follow the alternation of the normal twelve. In Embolismic years the month intercalated precedes Adar and usurps its name, but the usual Adar festivals are kept in Ve-Adar.

These are the main features of the Jewish Calendar which must be considered permanent, because as a Jewish law it cannot be altered except by a great Synhedrion. Some minor but important points may be mentioned.

The time used is that of the meridian of Jerusalem, which is 2h. 21m. in advance of Greenwich time.

The Jewish day begins at Sunset, which for computations of the Calendar is assumed to begin at 6 p.m. by time of Jerusalem.

In a month that follows one of 30 days, the day preceding its first day is also observed as the day of New Moon, the reason for this being somewhat obscure.

JEWISH CALENDARS 5706-5708

Jewish Mon	th	A.M.5706		A.M.5707		A.M. 5708	В
Tishri	I	1045 September	8	1046 September	26.,	1047 September	15
Marcheshya	n 1	October	8	October	26	October	15
Kislev	I	November	6	November	24	November	
Tebet	I	December	5	December	24	December	14
Shebat	1	1046 January	3	1947 January	22.	1948 January	12
Adar	I	February	4	February	21	February	11
Ve-Adar	x	March	2	=		March	12
Nisan	1	April	2	March	22	April	10
Ivar	1	May	2	April	21	May	
Sivan		May		May			10
	I		31		20.,	June	8
Tammuz	I	June	30	June	19	July	8
Ab	x	July	20	July	18	August	6
ElluI	I	August	28	August	17	September	5

JEWISH FASTS	AND FESTIVALS.
Tishri r Rosh Hoshanah (New Year).	Siran 6 and 7 Shavuot (Pentecost or Feast of Weeks).
,, 2 (2nd day), ,, 3 *Fast of Gedaliah.	Tammuz 17 *Fast of Tammuz.
, 10 You Kippur (Day of Atonement).	Ab 9 *Fast of Ab.
" 15-21 Succoth (Feast of Tabernacles).	•
,, 21 Hoshana Rabba.	A.M. 5706 is an Embolismic Deficient year
,, 22 Solemn Assembly, ,, 23 Rejoicing of the Law.	and contains 383 days.
Risler 25 Dedication of the Temple.	
Tebet 10 Fast of Tebet.	A.M. 5707 is a Common Regular year and
Adar 13 \$Fast of Esther.	contains 354 days.
" 14 Purim.	
35 Shushan Purim.	A.M. 5708 is an Embolismic Abundant year
Nisan 15-22 Passover.	and contains 385 days.

NOTES .- * If these dates fall on the Sabbath the Fast is kept on the following day. § This Fast is observed on Adar x1 (or Ve-Adar x1 in Embolismic years) if Adar x3 falls on a Sabbath

1946]

THE MUHAMMADAN CALENDAR

The epoch of the Muhammadan Calendar is the Hejira, or Flight of Muhammad from the Hejira, of Flight of Munainhau from Mecca to Medina, the corresponding date of which is July 15. A.D. 622 in the Gregorian Calendar. Hejira years are used principally in Turkey, Persia, Arabia, Egypt, in certain parts of India and in Malaya. The system was adopted about A.D. 632, commencing from the first day of the month preceding the Hejira. The years are purely lunar and consist of 12 months containing in alternate sequence 30 or 29 days, with the intercalation of one day at the end of the 12th month at stated intervals in each cycle of 30 years, the object of the intercalation being to reconcile the date of the first of the month with the date of the actual New Moon. Some adherents still take the date of the evening of the first visibility of the crescent as that of the first of the month. In each cycle of 30 years 19 are common and contain 354 days and 12 are intercalary (355 days), the latter being called kabishah.

The mean length of the Hejira year is 354 days, 8 hours, 48 minutes and the period of mean lunation is 29 days, 12 hours, 44

To ascertain if a Hejira year is common or kabishah divide it by 30; the quotient gives the number of completed cycles and the remainder shows the place of the year in the current cycle. If the remainder is 2, 5, 7, 10, 13, 16, 18, 21, 24, 26 or 20 the year is kabishah and consists of 355 days.

Hejira year 1365 gives a quotient of 45 and a remainder of 15, thus making it a common year of 354 days; A.H. 1366, with remainder 16, is kabishah (355 days).

HEJIRA YEARS 1365 AND 1366

Name and Length of Month A.F	1. 1365	А.Н. 1366
Muharram (30)1945	Dec. 6	1946 Nov. 25
Saphar (29)1946	Jan. 5	Dec. 25
Rabia I (30)	Feb. 3	1947 Jan. 23
Rabia II (29)	Mar. 5	Feb. 22
Jomada I (30)	April 3	Mar. ≥3
Jomada II (29)	May 3	April 22
Rajab (30)	June 1	May 21
Shaaban (20)	July x	June 20
Ramadân (30)	July 30	July 19
Shawwâl (29)	Aug. 20	Aug. 18
Dulkaada (30)	Sept. 27	Sept. 16
Dulheggia (20		•
or 30)	Oct. 27	Oct. 16

NOTE—A.H. 1367 (a common year of 354 days) begins November 15, 1947.

OTHER EPOCHS AND CALENDARS.

Chinese.—Until the year A.D. 1911 a Lunar Calendar was in force in China, but with the establishment of the Republic the Government adopted the Gregorian Calendar, and the new and old systems were used simultaneously by the people for several years. Since 1930 the publication and use of the old Calendar have been banned by the Government, and an official Chinese Calendar, corresponding with the

European or Western system, is compiled by the Academia Sinica at Nanking. It is believed, however, that the old Lunar Calendar is still in use to some extent. The old Chinese Calendar, with a cycle of 60 years, is still in use

Coptic.—In the Coptic Calendar, which is used by part of the population of Egypt and Abyssina, the year is made up of raz months of 30 days each, followed, in general, by 5 complementary days. Every fourth year is an Intercalary or Leap-year, and in these years there are 6 complementary days. The Intercalary year of the Coptic Calendar immediately precedes the Leap-year of the Julian Calendar. The Era is that of Diocletian or the Martyrs, the origin of which is fixed at A.D. 284, Aug. 20 (Julian date).

Hindu. In addition to the Muhammadan reckoning there are six eras used in India. The principal astronomical system was the The principal astronomical system was the Kali-yuga Era, which appears to have been adopted in the fourth century A.D. It began on Feb. 18, 3102 B.C. The chronological system of Northern India, known as the Vikrama Sammat Era, prevalent in Western India, began on Feb. 23, 57 B.C. The year A.D. 1946 is, therefore, the year 2003 of the Vikrama Era. In Southern India, the Sakar Era, with its enoted of March 2 A.D. 28 was Fra, with its epoch of March 3, A.D. 78, was probably founded by Kanishka (whose sway was widely extended), and is in general use. The year A.D. 1946 is 1868 of the Saka Era. In the Hills, the Saptarshi Era dates from the moment when the Saptarshi, or saints, were translated and became the stars of the Great Bear in 3076 B.C.

The Buddhists reckoned from the death of Buddha in 543 B.C. (the actual date being 487 B.C.); and the epoch of the Jains was the death of Vardhamana, the founder of their faith, in 527 B.C.

Japan.—The Japanese Calendar is the Gregorian, and is essentially the same as that in use by western nations, the years, months and weeks being of the same length and beginning on the same days as those of the Western Calendar. The numeration of the years is different, for Japanese chronology is based on a system of epochs or periods, each of which begins at the accession of an Emperor or other important occurrence, the method being not unlike the British system of Regnal years, but differing from it in the particular that each year of a period closes on Dec. 31. The Japanese scheme begins about A.D. 650 and the three latest epochs are defined by the reigns of Emperors, whose actual names are not necessarily used :-

Epoch Meiji from 1868 Oct. 13 to 1912 July 31 Taishō " 1912 Aug. 1 to 1926 Dec. 25 Shōwa " 1926 Dec. 26

Hence the year Showa 21 begins 1946 Jan. 1. The months are not named. They are known as First Month, Second Month, &c., first month being the equivalent to January. The days of the week are Nichiyobi (Sun-day), Gesuyobi (Moon-day), Kwayobi (Fire-day), Suiyobi (Water-day), Mokuyobi (Wood-day), Kinyobi (Metal-day), Doyobi (Earth-day), Iranian.—The chronology of Persia, which is still followed by the Parsons of India.

still followed by the Parsees of India, dates from the accession of Yazdegerd III. to the throne on June 10, A.D. 632.

The World

THE Superficial Area of the Earth is estimated to be 196,836,000 square miles, of which 55,786,000 square miles are Land and 141,050,000 square miles Water. The Diameter of the Earth at the Equator is 7,926 English miles, and at the Poles 7,900 English miles. The Equatorial Circumference is 24,901.8 English miles, divided into 360 Degrees of Longitude, each of 69-17 English (or 60 Geographical) miles; these Degrees are measured from the Meridian of Greenwich, and numbered East and West of that point to meet in the Antipodes at the 180th Degree. Distance North and South of the Equator is marked by Parallels of Latitude, which proceed from zero (at the Equator) to 90° at the Poles.

The velocity of a given point of the Earth's surface at the Equator exceeds 1,000 miles an hour (24,001.8 miles in 24 hours); the Earth's velocity in its orbit round the Sun is about 66,600 miles an hour (584,000,000 miles in 365 days 6 hours 9 minutes). The Earth is distant from the Sun 93,005,000 miles.

AREA AND POPULATION.

Continent, &c.	Area in Square Miles.	Estimated Population (1940).
E urope	2,085,000	403,000.000
Asia	10,348,000	1,155,000,000
U.S.S.R	8,337,000	172,000.000
Africa	11,699,000	158,000,000
North America Central do.	8,350,000	163,000,000
and Islands	308,000	22,000,000
South America	7,047,000	90,000,000
Oceania	3,201,000	11,000,000
World	51,375,000	2,174,000,000

The Briish Dominions extend over the largest area (14,000,000 sq. miles); the U.S.S.R. is second (8,377,000 sq. miles); France (in 1939) was third, with 4,336,000 sq. miles; the United States, with its Insular Jurisdiction, &c., covers 3,750,000 sq. miles; Brazil 3,220,000 sq. miles, and China 3,000,000 sq. miles,

WORLD POPULATION.

A. A. Berle, Assistant Secretary of State, U.S.A., stated at Durham, N. Carolina (Feb. 7, 1944), that the relative strength of the countries of the World would change most strikingly in the next 25 years. His predictions (in tabular form) are:—

Country.	Pop. 1940.	Pop. 1965.
U.S.A	135,000,000	155,000,000
U.K	46,000,000	42,000,000
Germany	69,000,000	64,000,000
France	41,000,000	37,000,000
U.S.S.R	175,000,000	222,000,000
Brazil	41,500,000	60,000,000

THE CONTINENTS.

Europe (including European Russla) forms about one-fourteenth of the land surface of the globe. Its length from the North Cape, 71° 12′ N., to Cape Matapan, in the south of Greece, 36° 23′ N., is about 2,400 miles, and its breadth from Cape St. Vincent to the Urals is about 3,300 miles. The political boundary between Europe and Asia extends some distance beyond the Urals, to include the mining regions; in the south-east it follows the valley of the Manych, north of the Caucasus

The population of Europe has been estimated by Dr. R. R. Kuczynski at 100,000,000 in 1600; 152,500,000 in 1700; 173,000,000 in 1789; and at 525,000,000 in 1934.

Asia (including Asiatic Russia) extends over nearly one-third of the land surface of the globe. The distance between its extreme longitudes, the west coast of Asia Minor (26° E.) and the East Cape (170° W.), is 6,000 miles. The extreme latitudes, Cape Chelyuskin (78° 30° N.) and Cape Buru (90 miles north of the Equator), are 5,350 sides except the west. The Isthmus of Successive with Africa. The land boundary between miles apart. Asia is bounded by the ocean on all the Ural Mountains and the Ural River. In the south-west the valley of the Manych, which stretches from the Caspian Sea to the mouth of the Don, is now taken as the line between the two continents, although the Caucasus was formerly considered as belonging to Europe. The islands of the archipelago which lie in the south-east between the continents of Asia and Australia may be divided into two groups by a line passing east of Timor, Timor Laut, the Kei Islands and the Moluccas.

Africa is about three times the area of Europe, Its extreme longitudes are 17° W. at Cape Verde and 51° 27′ 52° E. at Ras Haffun. The extreme latitudes are Cape Blanco in 37° N. and Cape Agulhas in 35° S., at a distance of about 5,000 miles, It is surrounded by seas on all sides, except in the narrow isthmus through which is cut the Suez Canal, and may be considered as a great peninsula of the Eurasian continent.

North America, including Mexico, is a little less than twice the size of Europe. Its extreme longitudes extend from a little west of 170° W. to 52½′ W. in the east of Newfoundland, and its extreme latitudes from about 80° N. lat. to 12° N. lat. in the south of Mexico. It is surrounded by seas on all sides except in the south, where it joins the Isthman States of Central America, which have an area of about 200,000 square miles. The area of the West Indies is about 65,000 square miles, a little more than half that of the United Kingdom. They extend from about 27° N. latitude to 10° N. latitude.

South America is a little more than 12 times the size of Europe. The extreme longitudes are Cape Branco 35 W. and Punta Parina 81° W., and the extreme latitudes, Punta Gallinas, 124° N. and Cape Horn 56° S. South America is surrounded by the ocean, except where it is joined to Central America by the narrow isthmus through which is cut the Panama Canal.

Oceania extends over an area 13 times the size of Europe, from Australia (in the West) to the most easterly islands of Polynesia, and from New Zealand (in the south) to the Sandwich Islands (Hawafi) in the north

Area and Population of the CHorld by Continents europe and the mediterranean.

						I Dawn
Country.	Form of Government.	Area Sq. Miles.	Population (1940).	Per Sq. Mile.	Capital.	Popu- lation of Capital.
Andorra	Republic	175	6,000	34	Andorra Vicella	600
Austria		32,343	6,760,000		Vienna	1,924,000
Belgium	Kingdom	11,750	8,400,000		Brussels	1,281,000
Bulgaria	Kingdom	43,000	7,000,000		Sofia	310,000
Channel Islands :		13,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1	1	
	British	45	50,000	1,111	ΨSt. Helier	28,000
Guernsey, etc	British	30	41,000	1,366	ΨSt. Peter Port	18,250
Cyprus	British	3,600	380,000		Nicosia	24,000
Czechoslovakia	Republic	50,500	14,500,000		Prague	850,000
Denmark	Kingdom	16,580	3,825,000	230	ΨCopenhagen	843,000
†Faroe (Sheep Isl.)	Dependency	540	26,000	48	Thorshavn	3,600
	Dependency	838,000	17,000		ΨGodthaab	700
Eire		26,600	3,000,000		ΨDublin	489,000
England & Wales		58,343	41,460,000		ΨLondon	8,000,000
Finland		150,000	3,684,000		ΨHelsinki	300,000
France		213,000	42,000,000		Paris	2,793,000
	Department	3,367	300,000	90	ΨAjaccio	38,000
Germany (1939)		226,435	78,526,000	347 }	Berlin	4,242,501
	Republic	181,466	65,336,000	360 J	_	1
	Republic	906	364,415	402	Dessau	91,483
	Republic	5,819	2,412,951		Karlsruhe	178,584
	Republic	29,486	7,681,584		Munich	735,986
	Republic	1,418	512,989	361	Brunswick	166,817
Hanse Cities :-	Free City			00]	1
	Free City	99 160	371,558	3,700		:::
	Free City	115	1,218,447 136,413	7,015		
	Republic	2,968	1,420,048		Darmstadt	93,222
	Republic	470	1,429,048		Detmold	17,561
Mecklenburg	Republic	5,068	805,213	159	Schwerin	55,602
	Republic	2,479	573,853	#3I	Oldenburg	66,386
	Republic	113,750	40,075,531	352	Berlin	4,242,501
	Ceded (1890)		4,000	33-		17-4-75
	Republic	5,856	5,196,652	887	Dresden	642,129
Schaumburg-	1 -		2. 3 . 5	•		
Lippe	Republic	130	49,955	384	Buckeburg	6,688
§Thuringia	Republic	4,541	1,659,510	365	Weimar	49,327
	Republic	7,534	2,696,324	357	Stuttgart	415,028
Saar	Annexed (1935)	734	840,000		Saarbrucken	130,000
Sudetenland	Annexed (1938)	10,811	3,700,000	342	Reichenberg	38,5 25
Gibraltar		2	19,278		ΨGibraltar	19,278
Greece		50,000	7,000,000	140	Athens	400,000
Thus are more	Department	2,950	336,000	114	ΨCanea	26,63 6
Hungary	Parublia	62,000	14,840,000	239	Buda Pest ΨReykjavik	1,061,000
Isle of Man	Buitish	40,500	120,000	220	Ψ Douglas	37,000
Italy		131,000	50,000 45,000,000		Rome	1,200,000
	Annexed (1939)	11,000	1,000,000	343 90	Tirana	31,000
Aevean Islands	Dependency		1,000,000	132	Rhodes	25,377
Elba	Dependency	140	30,000	214	Portoferraio	6,000
	Amgot	9,301	1,000,000	107	ΨCagliari	107,000
	Amgot	9,926	4,000,000	403	ΨPalermo	412,000
Liechtenstein		6 ₀	10,000	166	Vaduz	1,700
Luxemburg	Grand Duchy	1,000	300,000	300	Luxemburg	58,000
Malta and Gozo		122	267,000	2,700	ΨValetta	23,000
Monaco	Principality	4	23,000	5,750	Monaco	2,250
Netherlands	Kingdom	13,514	9,100,000	673 {	The Hague	496,000
		,		,	WAmsterdam	794,000
Northern Ireland	Kingdom	5,244	1,279,753	244	Ψ Belfast	440,000
Norway Svalbard (Spits-	Kingdom	124,556	3,000,000	24	Ψ0slo	253,000
bergen, etc.)	Dependency	24,300	3,000		ΨLongyearbyen	700
Poland	Republic	150,570	35,100,000	#33	Warsaw	1,280,000
Portugal		34,500	7,761,000	221	Lisbon	705,000
Azores		922	260,000	282	Angra	11,000
Madeira		314	212,000	675	ΨFunchal	32,000
		- •				

[§] Land Thuringen.—Saxe-Weimar, Eisenach, Saxe-Meiningen, Saxe-Altenburg, Schwarzburg, Rudolstadt, Schwarzburg-Sondershausen, Reuss-Greiz, Reuss-Gera, Gotha.

† Temporarily occupied by British and American Troops. Ψ Seaport.

Country.	Form of Government.	Area Sq. Miles.	Population (1940).	Per Sq. Mile.	Capital.	Popu- lation of Capital,
Europe-continued.						
Roumania	Kingdom	84,000	20,000,000	238	Bucharest	650,000
San Marino	Republic	38	13,000	342	San Marino	2,000
Scotland	Kingdom	30,410	5,030,000	165	ΨEdinburgh	440,000
Spain	Republic	106,700	25,000,000	127	Madrid	1,050,000
Balearic Islds. :-	-	690	630,000		ΨPalma	1 02 074
Majorca		430	250,000	58x	ΨPalma	93,014
Minorca		260	380,000	1,461	Ψ Mahon	17,010
Canary Islds		2,807	600,000	213	ΨSanta Cruz	64,000
Sweden	Kingdom	173,345	6,500,000	37	ΨStockholm	580,000
switzerland	Republic	15,950	4,250,000		Berne	121,000
Furkey in Europe	Republic	9,256	2,000,000	215	See Asia	
U.S.S.R. (Europe):-		J. J		_	i	
R.S.F.S.R	Republic	1,268,590	70,660,000	55	Moscow	4,137,000
		180,000	32,800,000		Kieff	846,000
Belorussia		49,041	5,440,000		Minsk	187,000
		16,000	470,000		ΨVipuri	80,000
	Republic	20,000	4,000,000		Kishmev	113,000
	Republic	18,630	1,122,000	6o	ΨTalliun	132,000
	Republic		2,000,000	8o	ΨRiga	385,000
Lithuania		19,000	2,442,000		Kovno	125,000
	State		450		Vatican City	450
Yugoslavia			16,000,000		Belgrade	250,000

Ψ Seaport.

ASIA.

The expressions "The Near East," "The Middle East" and "The Far East" often appear in the Press of English-speaking countries, but have no definite boundaries. A correspondent to The Times (June 27, 1945) suggests the following limits:—Near East (Turkey to Persia) 25°-60° E. long., Middle East (Baluchistan to Burma) 60°-100° E. long., Far East (Siam to Japan) 100°-160° E. long.

Country.	Form of Government.	Area 8q. Miles	Population.	Per Sq. Mile	Capital.	Population of Capital.
Aden	British	80	48,000	600	ΨAden	32,500
Aden Protectorate		112,000	600,000	5		
Kamaran Island.		22	2,200	100		
Kuria Muria Islds.		30	100	3		
Perim		5	1,700	340		
Afghanistan	Kingdom	250,000	10,000,000	40	Kabul	80,000
Arabia :	_					,
Bahrain	Emirate	200	150,000	750	ΨManama	25,000
Kuwait	Principality	2,000	. 80,000	40	ΨKuwait	60,000
	Sultanate	82,000	550,000	6	ΨMuscat	22,000
Qatar	Sheikdom	8,000	30,000	3	Doha	5,000
Saudi Arabia	Kingdom	927,000	6,500,000		Riyadh	30,000
Neid	Kingdom	800,000	3,000,000		Riyadh	20,000
Hejaz	Kingdom	113,000	1,500,000		Mecca	130,000
Asir	Kingdom	14,000	1,000,000	71	Abu Arish	7,500
	Kingdom	74,000	3,500,000	48	Sana'a	40,000
Bhutan	Kingdom	18,000	250,000	48	Punakha	4-,
Borneo :-	9	,		•	l l	
	British	30,000	270,000	9	ΨSandakan	14,000
Brunei	British	2,250	38,000	17	Brunei	12,000
	Independent		500,000	10	Kuching	25,000
Burma			15,000,000	57	ΨRangoon	400,000
Ceylon			8,000,000	314	ΨColombo	200,000
Maldive Archi-		3,3==	,	3.4		-93,000
pelago	Dependency	115	80,000	695	ΨMalé	6,000
China, etc. :		4,457,000	491,000,000		1 '	
China	Republic	2,083,000	482,000,000		Chungking	880,000
	Republic		3,000,000		Ulan Buotr Khoto	30,000
	Republic		3,000,000		Urumtsi	47,000
Tibet		463,000	3,000.000		Lhasa	20,000

Asia	COUNTRY.	Form of	Area Sq. Miles.	Population	Per S	q. Canital	Popu-
Fr. Indo-China	Asia continued	Government.	Sq. Miles.		Mile	Capital.	lation of Capital.
Cambodia					1	Westman	
Cambiodia	Annam	. Protectorate	58,000	5,660,000		Hnê	
Evaluation Commonwealth Common	Cambodia	. Protectorate	70.000			ΨPnom Penh	
Laos.	Kwang Chan was	French Colony .			192	ΨSaigon	777.000
Tonkin	Laga.	Protectoreto			800) ΨFort Bayard	0 500
Hong. Kong	Tonkin	Protectorate	43.000			Vientiane	10,000
British India Prench India Pre	Hong-Kong	British	43,000			Ψ Victoria	
Mary States	India :	1	1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_,5=-	T . 1000114	417,000
French India	Native States	Empire		380,000,000	112	Delhi	447,000
Portuguese India Portuguese 1.636 530.000 153	French India	French			1		1
Tran Gersia Klugdom 630.000 13,500.000 3,550.000 50 3,550.000 50 50 50 50 50 50	Portuguese India	Portuguese	1 626			W Nova Goa	
August A	Iran (Persia)	Kiugdom	620.000			Tehran	
Rorea (Chosen)	Iraq	Kiugdom	116,000	3,560,000	30		
Formosa (Taiwan) 13.890 5.400,000 388 Taipeh 285,000 388 Walaren 387,000 388	Korea (Chosen)						6,831,000
Malaya						Seoul	405,000
Straits Settle- ments:	Kwang Tung			1,200,000	822	Ψ Dairen	
Singapore				.,,	-33	, sunon	387,000
Singapore British 220 720,000 3277 720,000 3248 720,000		Duiti-L					
Labuan British 35 8,650 248 1,142		British				ΨSingapore	544,000
Christmas Is. British 60 1,142 1,142 19 19 19 19 19 19 19 1	Labuan	British	25			ΨSingapore	544,000
Penang British 400 300,000 351	Cocos-Keeling	British	33				
Malacca British 400 300,000 750 750 760	Christmas 1s	British					
	Malacca	British			750	ΨGeorge Town	
States :- British 27,540 2,200,000 80 Kuala Lumpur 136,000 Selangor Sultanate	Federated	Dituisii	040	225,000	351	Ψ Malacca	
Perak Saltanate 765,989 Taiping 31,000 31,000 Negri Sembilan Sultanate 233.797 Kuzla Lumpur 33,000 Semblan Sultanate 233.799 Rula Sultanate 233.799 Rula Sultanate 233.799 Rula Sultanate 33,660 481,000 129 Alorstar 25,000 Rula Sultanate 316 55,000 174 Sultanate 316 S5,000 174 Rula Republic Soo,000 Rula Sultanate S4,000 160,000 35 Trengganu 14,000 Rula Sultanate S5,750 400,000 68 Rula Rula Rula Sultanate S5,750 400,000 68 Rula	States :-	British	27.540	2 200 000	80	Kuele Lumpur	
Selangor	rerak	Sultanate				Taiping	
Pahang	nelangor	Sulfanate			1	Kuala Lumpur	
Johore Sultanate 7,500 64,000 8t Alone Bahru 98,000 Alone Bahru 98,000 Alone Bahru 98,000 Alone	Pahang	Sultanate				Seremban	
Redah	Johore	Sultanate				Kuala Lipis	
Perlis	Kedah	Sultanate	2 660			Alor Star	
Sultanate 5.750 400,000 68 Kota Bharu 15.000 14,000 15.000 14,000 16,000	Perlis	Sultanate				Kangar	
Manchuria (Manchuria (Macao) Manchuria (Macao) (Manchuria (Manchuria (Macao) (Manchuria (M	Tranggan	Sultanate	5,750	400,000	68	Kota Bharu	
Chukuo C	Ianchuria (Man-	surtanate	5,050	180,000	35	Trengganu	
Note	chukuo)	Republic	E00 000	40,000,000	9.	Heinling	
Variable Variable	vepa1	Kingdom				Kathmandu	396,000
Java and Madura Other Provinces Si,000 680,000 13,000,000 142 Mandate 130,000 143 Mandate 130,000 144 Mandate 130,000 144 Mandate 130,000 144 Mandate 130,000 144 Mandate 130,000 144 Mandate 130,000 145 Mandate 140,000	vetneriands'		31,	3,000,000	3	aracingan(u	80,000
Other Provinces Color Co		•••				Ψ Batavia	260.000
Palestine	Other Provinces	•••				ΨBatavia	
Transfordan	alestine	British Mandate .				Tarmaslam	
	Transjordan	British Mandate .				Amman	
Macao	ninppine 18	Jommonwealth				Ψ Manila	
	(Macao)						370,000
iam Kingdom 198,247 14,464,000 73 WBangkok 681,000 89,100 WBangkok 681,000 1,000 WBangkok 681,000 1,000 WBangkok 681,000 1,000 WBangkok 681,000 1,000 WBangkok 681,000 MBangkok 681,000 MBangkok 681,000 WBangkok 681,000 MBangkok 681,000 WBangkok 681,000 MBangkok 681,000 MBangkok 681,000 WBangkok 681,000 WBangkok 681,000 MBangkok 681,000 WBangkok 681,000 MBangkok	ortuguese Timor.	1				Ψ Macao	
Syria Lebunon Republic Syria Lebunon Republic Lebanon Lebanon Republic Lebanon	iam	Cingdom	108.247	14.464.000		Ψ Bangkok	
Lebanon Republic 1.682.500 Where it is a series of the first series of the fi	yrıa & Lebanon :					+ Dienghon	001,000
urkey in Asia Republic 285,246 14,937,941 52 Wherut 150,000 Hattey Ceded (1939) 198,000 Ankara 157,000 S.S. R. (Asia):- R.S.F.S.R. (Asia):- Republic 6,367,538 39,791,900 6 See Europe. Malexandretta 157,000 Armenia (Hyas-tan) Republic 15,065 1,333,996 88 Erivan 106,000 Georgia Republic 25,470 2,133,936 73 18ku 800,000 Tarkmenistan Republic 188,610 1,270,000 6 Poltaratsk 74,000 Tarkmenistan Republic 56,108 2,000,000 5 Tashkent 75,000 Tarkstan Republic 1,000,000 5 5talinahad 31,000 Kirgizhstan Republic 75,000 1,500,000 6 Frunzo 80,000	Lehanon I	cepublic		1,682,500		Damascus	220.000
R.S. F. S. R. (Asia) Republic 6,367,538 39,791,900 6 See Europe See E	urkey in Asia	Republic				ΨBeirut	160,000
S.S. F. (Asia) Republic 6,367,538 39,791,900 6 See Europe	Hauty	eded (1030)			52	Ankara	
tan) Republic 15,065 1,339,969 88 Erivan 106,000 Azerbaijan Republic 33.570 2,463,098 73 Baku 800,000 Turkmenistan Republic 188,610 1,270,000 6 Poltaratsk 519,000 Uzbekistan Republic 66,400 6,300,000 35 Natkent 585,000 Kazakkstan Republic 1,000,000 6,000,000 5 Stalinabad 31,000 Kariyikstan Republic 75,000 1,500,000 20 Rrunze 80,000				190,000		YATEXANGRETTA	•••
Azerbaijan Republic 15,065 1,339,969 88 Erivan 106,000	R.S. F.S. R. (Asia)	depublic	6,367,538	39,791,900	6	See Europe	
Azerbayan Republic 33.570 2,463,098 73 Baku Bo0,000	ALT MENTE (11 gus-		1				•••
Georgia Republic 25,470 2,135,033 83 Tiflis 519,000 Turkmenistan Republic 188,610 1,270,000 6 Poltaratsk 519,000 Uzbekistan Republic 66,400 6,300,000 5 Tashkent 74,000 Kazakhstan Republic 50,108 2,000,000 5 Stalinabad 31,000 Kirjuzhstan Republic 75,000 75,000 75,000 75,000 75,000 Sakhalin Cedel (1945) 14,000 1,500,000 75,000 75,000 75,000 75,000	Azerbaijan	coublic				Erivan	106,000
Turkmensstan Republic 188,610 1,270,000 6 Poltaratsk 7519,000 74,000	Georgia	epublic			73	Baku	809,000
Ozoekstan Republic 66,400 6,300,000 73	Turkmenistan R	epublic	188,610		6		
Kazakhstan Republic 1,000,000 6,000,000 35 Stalinahad 31,000 Kirjūžhstan Republic 75,000 1,500,000 20,000,000 6 Alma Ata. 200,000 Sakhatin Cefed (1045) 1,500,000 20 Prunze 80,000	Uzvekistan R	epublic	66,400			l'ashkent	74.0 00
Kirgizhstan Republic 1,000,000 6,000,000 6 Alma Ata 200,000 Sakhalin Ceded (1045) 1,500,000 20 Frunze 80,000	Kazakhstan		56, to8	2,000,000	35	Stalinabad	31,000
Sakhalin ('eded (1945)	Airgizhstan R	enublie					z00,000
3-2,000 23 ¥ TOYOHETE	Sakhalin(eded (1945)					
			*,	3-2,000	23	r royonara	36, 000

AFRICA.

Country.	Form of Government.	Area 8q. Miles.	Population.	Per Sq. Mile.	Capital.	Popu- lation of Capital.
Algeria	French Dept	322,000	7,000,000	3x	ΨAlgiers	260,00
Angola	Portuguese	488,000	4,000,000	8	ΨSt. Paul de Loanda	40,00
Basutoland	British Protect	11,720	563,000	48	Maseru	3,40
Bechuanaland		275,000	266,000	I	Mafeking	•••
Belgian Congo	Belgian	910,000	11,000,000	12	Leopoldville	42,00
	Mandated	15,000	3,000,000	200	Usumbura	3,00
Cameroon, British	Mandated	34,000	831,000	21	Buea Yaoundé	6,00
Cameroon, French Cape Verde Islands	Dortumese	143,000	2,600,000	18	ΨPraia	6,00
	Kingdom	1,516 363,200	151,000	99 44	Cairo	1,307,00
ritrea	British	64,000	808,000	13	Asmara	140,00
thiopia (Abyssinia)	Kingdom	350,000	7,000,000	20	Addis Ababa	150,00
rench Equatorial:-		33-,			Brazzaville	4,00
Chad	French	481,000	1,100,000	2	Fort Lamy	6,00
Gaboon	French	106,000	387,000	3	ΨLibreville	4,50
Middle Congo	French	93,000	662,000	7	Brazzaville	4,00
Ubanghi-Chari	Freuch	190,000	1,100,000	5	Bangui	13,50
Trench W. Africa:		l .			Ψ Dakar	100,00
Dahomey	French	47,150	1,352,000	28	ΨPorto Novo	28,00
French Guinea	French	97,000	2,012,000	20	ΨConakry Kuluba	14,00
French Sudan		582,500	3,600,000	6	Kuiuba	26,00
Ivory Coast	rrench	189,000	4,000,000	21	ΨAbidjan ΨSt. Louis	34,00
Mauritania Niger		322,340	384,000	1	Niamey	5,00
Senegal		484,000 78,000	1,700,000	3	ΨDakar	100,00
West Togoland	Wandated	30,000	763,000	25	Lomé	13,00
ambia		4,068	200,000	49	Ψ Bathurst	15,00
old Coast	British	24,000	1,861,000	77	Ψ Accia	75,00
Ashanti	British	24,380	703,000	29	Kumasi	45,00
North. Territories		30,500	717,000	23	Tamale	19,00
Rast Togoland	Mandated	13,000	168,000	13	Но	4,00
Lenya	British	220,000	3,400,000	15	Nairobi	100,00
Aberia	Republic	43,000	1,500,000	36	ΨMonrovia	10,00
ibya	Amgot	810,000	1,000,000	1	ΨTripoli	60,00
Madagascar, etc	French	228,000	4,000,000	17	Antananarivo A.	120,00
Reunion	French	800	200,000	250	St. Denis	27,00
Mauritius, etc	British	720	425,000	590	ΨPort Louis	55,00
Morocco	1t	183,000	7,500,000	41	Tangier	
International Zn.		162,000	80,000	532	ΨRabat	47,00 84,00
French Zone	Vnanich	11,000	6,430,000 750,000	33 68	Tetuan	50,00
Mozambiana	Portuguese	300,000	4,100,000	13	ΨLorenco Marques	43,00
Viceria	British	373,000	20,000,000	54	Ψ Lagos	130,00
Nwasaland	British	48,000	1,700,000	36	Zomba	3,00
Spanish Zone Mozambique Nigeria Nyasaland	Portuguese	14,000	300,000		Ψ Bolama	4,00
Rhodesia, North	British	290,000	1,400,000	5	Lusaka	
Rhodesia, South	British	150,300	1,378,000	9	Salisbury	33,00
3t. Helena	British	47	4,500	95	ΨJamestown	1,40
Ascension	British	38	200	5	ΨGeorgetown	19
	British	45	163	_3	ΨEdinburgh	•
3t. Thomé & Principé	Portuguese	370	60,000	162	ΨSao Thomé	3,20
Seychelles	British	156	31,000		Ψ Victoria	6,0
derra Leone	British	28,000	1,800,000	64	ΨFreetown	56,00
lomaliland, British		68,000	345,000	. 5 8	ΨBerbera ΨJibouti	20,00
French	French	9,000	70,000		Ψ Mogadishu	12,00
Italian	Amgot	10,000	1,000,000		YSanta Isabel	37,00
lpanish Guinea Ipanish Presidios :—	Paulen	10,000	140,000		T Countries I State Co.	9,0
Centa	Spanish		36,000	١		١
Melilla	panish	1	50,000			
Sahara	Spanish	100,000	32,000		Villa Cisneros	3
ludan	Condominium	070,000	6,500,000		Khartoum	56,0
waziland	British	6,700	157,000		Mbabane	
fanganyika	British	360,000	5,250,000	15	ΨDar-es-Salaam	30,0
ľunisia	French	45,000	2,500,000	64	ΨTunis	210,0
Teando	Rritish	94,000	3,800,000	40	Entebbe	8,0
Union of South	Dominion	473,000	9,600,000	i	[Pretoria	83,0
Africa /				l	ΨCape Town	336,0
8.W. Africa	Mandate	317,725	360,000		ΨWindhoek	11,0
Zenzibor	ibriush	640	138,000	215	ΨZanzibar	47,0
Zanzibar Pemba	Indiatala.	380	98,000	258	TE Danziout	

NORTH AMERICA.

Country.	Form of Government.	Area Sq. Miles.	Population.	Per Sq. Mile.	Capital.	Population of Capital.
Canada Mexico Newfoundland Labrador	Republic Dominion Dependency	769,000 42,750	11,812,000 19,500,000 285,000 5,000	3 25 6	Ottawa	155,000 1,030,000 60,000
United States	Fighting France Republic U.S.A Territory	3,026,789	4,200 135,604,000 73,000	44	ΨSt. Pierre	

CENTRAL AMERICA AND WEST INDIES.

	OENTRAL A	MERCHAN	AND WE	21 174	DIES.	
Country.	Form of Government.	Area Sq. Miles.	Population.	Per Sq. Mile.	Capital.	Popu- lation of Capital.
Bermuda	British	20	28,000	1400	Ψ Hamilton	3,300
	British	8,600	59,000	7	Ψ Belize	17,000
British W. Indies:		,				
	British	4,375	67,000	15	Ψ Nassau	20,000
	British	166	188,000		Ψ Bridgetown	14,000
	British	4,450	1,173,000		ΨKingston	78,000
	British	100	6,800	68	ΨGeorgetown	6,000
Turks and			· ·	l	l	
	British	170	5,500	33	ΨGrand Turk	1,600
Leeward Islands.		}	1	ł		
Antigua and			İ			
	British	171	35,000	204	ΨSt. John	10,000
	British	32	14,000	437	ΨPlymouth	1,800
	British	150	40,000	261	ΨBasseterre	9,000
	British	58	6,500	110	ΨRoadtown	500
Windward	ļ.	j			j	
Islands :-					Į.	
	British	305	50,000	163	ΨRoseau	9,000
	British	133	90,000	67 x	ΨSt. George's	5,000
	British	238	70,000		ΨCastries	6,000
	British	150	58,000	386	ΨKingstown	4,500
Trinidad and	1					
	British		465,000	232	ΨPort of Spain	90,000
Costa Rica	Republic	23,000	623,000	27	Sau José	52,000
Cuba	Republic	44,180	4,228,000		Ψ Havana	569,000
Curação			79,000		ΨWillemstad	21,000
Dominican Republic			1,478,000	76	Ciudad Trujillo	71,000
Guadaloupe	Fighting France	686	308,000	447	ΨBasse Terre	14,000
Guatemala			3,300,000	77	Guatemala	177,000
Haiti			2,300,000	229	ΨPort-au-Prince	125,000
Honduras			962,000	21	Tegucigalpa	47,000
Martinique	Fighting France	400	250,000	625	Ψ Fort de France	52,000
Nicaragua			750,000	14	Managua	45,000
Panama			564,000	16	Ψ Panama	83,000
Salvador	Republic	13,180	1,665,000	126	ΨSan Salvador	103,000
U.S A. :			1	1		
Virgin Islands	U.S.A	133	25,000	190	ΨCharlotte Amalie.	7,000
Canal Zone	. U.S. A	549	52,000		Ψ Balboa Heights	
Puerto Rico	U.S.A	3,400	1,871,000	550	ΨSan Juan	170,000
	1	3,400				

Ψ Seaport.

PRICE OF WHEAT-BREAD IN VARIOUS COUNTRIES IN OCTOBER. 1041.

PRICE OF V	V DEA I-DREAL	DIM AWVI	O MI GAIMINUUU EUU.	O100ER, 1941	
Country	Price per Kilo.	Equivalent in pence per 4 lb loaf.	Country.	Price per Kilo.	Equivalent in pence per 4 lb, loaf.
Great Britain Australia Canada	4'9d. 6'4d. 15'2 Cents	9d. 14 25d. 14 4d.	France (Nov. 1938) Germany Hungary (1940)	3'00 Francs 0'32 R.M. 0'4 Pengo	7.7d. 12.5d. 10.37d.
Eire New Zealand	6.6d. 5.0d.	12.5d. 11.25d.	Mexico	o 57 Peso o 2 Florin	11 od. 10 37d.
Union S. Africa Argentina Brazil (1240)	6.6d. 0.30 Peso 1600 Milre is	12.5d. 9.5d 9.68d.	Roumania Sweden Switzerland	13.00 Lei 1.00 Krone 0.52 Swiss Fr	11 23d. 26 od. 13 od.
Bulgaria (19;0) Chile	5.00 Leva 1.8 /'eso	6.48d.	U.S. A Uruguay	17 9 Cents	20 od. 7 44.
China (Shanghai) Denmark	1.75 Chinese \$	20.52d. 27.5d.	Yugoslavia (1940)	4 58 Dinars	9.cd.

SOUTH AMERICA.

Country.	Form of Government.	Area Sq. Miles.	Population.	Per Sq. Mile	Capital.	Popu- lation of Capital.
Argentina			13,520,000		ΨBuenos Aires	
Bolivia			3,000,000		La Paz	
Brazil	Republic	3,300,000	43,250,000	13	ΨRio de Janeiro	
Chile	Republic	200,000	4,300,000	15	Santiago	860,000
Colombia	Republic	462,000	9.523,000	20	Bogotá	395,000
Ecuador			3,086,000	18	Quito	
Falkland Islands	British	4,618	2,378		ΨStanley	
South Georgia, etc.	British			•••		
Guiana, British		90,000	338,000	3	ΨGeorgetown	68,000
French	French	30,000	33,000	1	ΨCayenne	12,000
Netherlands	Netherlands	54,000	165,000	3	Paramaribo	50,000
Paraguay	Republic	62,000	900,000	13	ΨAsuncion	97,000
Peru	Republic	483,000	7,000,000	14	Lima	523,000
Uruguay	Republic	72,180	2,164,000	30	Monte Video	770,000
Venezuela		363,730	3,840,000		Carácas	267,000

OCEANIA.

Country.	Form of Government.	Area. Sq. Miles.	Population.	Per Sq. M:le.	Capital.	Popu- lation of Capital.
Australia	Commonwealth	3,000,000	7,137,000	2	Canberra	13,000
	Mandated		550,000		Ψ Lae	
Norfolk Island	Australian	15	1,100		ΨKingston	
Papua	Australian	90,540	280,000		ΨPort Moresby	3,000
Antarctica	Australian					
British Solomon					-	
	Brit. Protectorate	11,500	95,000	8	ΨTulagi	
Caroline Islands			42,000		ΨPalau	13,000
F iji		7,100	200,000	23	ΨSuva	16,000
Gilbert and		7,	<i>'</i>		1	
Ellice Islands	British	200	35,000	175	Ψ Paa nopa	
Guam			22,500	100	Agaña	12,000
Hawaii		6,400	423,000	66	ΨHonolulu	155,000
Marianne and		-,4	4-3,			-33,
+Marshall Islands	Japanese Mandate	830	120,000	144	ΨJaluit	
Maiquesas			2,500	5		
Nauru			3,400	377	ΨNauru	
New Caledonia		7,200	50,500	3//	Ψ Noumea	12,000
New Hebrides	Condominium	5,700	43,000		ΨPort Vila	1,200
New Zealand		104,000	1,600,000	15	ΨWellington	160,000
	N.Z	200	16,000	80	Awarua	
Ross Dependency	N.Z	770,000				
Western Samoa	N Z	1,130	60,000	53	ΨApia	1,400
Samoa, Eastern	U.S. A.	56	13,000	214	ΨPago Pago	1,000
Society Islands		650	14,000	21	ΨPapeete	8,500
	Brit. Protectorate		33,000	132	Ψ Nukualofa	

[†] Captured by U.S.A., 1944.

DISTANCE OF THE HORIZON.

THE limit of distance to which one can see varies with the height of the spectator. The greatest distance at which an object on the surface of the sea, or of a level plain, can be seen by a person whose eyes are at a height of 5 feet from the same level is nearly 3 miles. At a height of 20 feet the range is increased to nearly 6 miles, and an approximate rule for finding the range of vision for small heights is to increase the square root of the number of feet that the eye is above the level surface by a third of itself, the result being the distance of the horizon in miles, but is slightly in excess of that in the table below, which is computed by a more precise formula. The table may be used conversely to show the distance of an object of given height that is just visible from a point in the surface of the earth or sea. Refraction is taken into account both in the approximate rule and in the Table.

At a height of	the range is	At a height of	the range is	At a height of	the range is
5 ft	z'9 miles.	500 ft	29'5 miles.	4,000 ft	83'3 miles.
20 ,,	5'9 ,,	1,000 ,,	41.6 ,,	5,000 ,,	93.z 11
50 ,,	9'3 ,,	2,000 ,,	58 [.] 9 ,,	20,000	186.3 "
100	13'2	3.000	72 1		

Ψ Seaport.

THE LARGEST CITIES OF THE WORLD

•			
111 F ann an (77 - 1 - 2)	Pop.	Dalm II G G D (acce)	Pop.
ΨLONDON (England) 1931, see below .	8,203,942	Baku, U.S.S.R. (1939)	809,347
Ψ New York, U.S. A.(1940)	7,454,995	Istanbul, Turkey (1940)	800,980
Greater New York (1940)	11,690,520	WAMSTERDAM, Netherlands (1939)	793,500
Токуо, Јарап (1938)	6,830,523	Hankow, China (1931)	778,000
BERLIN, Germany (1935)	4,250,000	WMadras, India (1941)	777,000
Moscow, U.S.S.R. (1939)	4,137,018	Whonte Video, Uruguay (1941)	770,000
ΨShanghai, China (1036)	3,418,000	W Boston, U.S.A. (1940)	769,520
Chicago, U.S.A. (1940)	3.384,556	Ψ Manchester, England (1931)	766,333
Ψ Leningrad, U.S.S. R. (1939)	3,191,304	WCologue, Germany (1937)	757,000
ΨOsaka, Japan (1935)	3,000,000	Munich, Germany (1933)	735,000
PARIS, France (1936)	2,793,000	Hyderabad, India (1941)	729,000
ΨBUENOS AIRES, Argentina (1939)	2,364,000	Leipzig, Germany (1933)	714,000
ΨCalcutta, India (1941)	2,109,000	WLISBON, Portugal (1940)	705,000
ΨPhiladelphia, U.S.A. (1940)	1,935,086	Ψ Yokohama, Japan (1035)	704,000
Vienna, Austria (1939)	1,924,269	Ψ Alexandria, Egypt (1937)	682,000
ΨRIO DE JANKIRO, Brazil (1938)	1,850,000	Ψ BANGKOK, Siam (1940)	681,000
ΨHamburg, Germany (1938)	1,678,000	Lahore, India (1941)	672,000
Detroit, U.S.A. (1949)	1,618,549	Lodz, Poland (1939)	672,000
Peiping (Peking), China (1036)	1,560,000	Pittsburgh, U.S.A. (1940)	665,384
Ψ Los Angeles, U S A. (1940)	1,496.792	WASHINGTON, D.C., U.S.A. (1940).	663,153
ΨBombay, India (1941)	1,488,000	Essen, Germany (1937)	655,000
CAIRO, Egypt (1937)	1,307,000	ΨToronto, Canada (1931)	653,000
BRUSSELS, Belgium (1936)	1,300,000	Bucharkst, Roumania (1939)	648,000
Tientsin, China (1 36)	1,292,000	Gorki, U.S.S.R. (1939)	644,116
WARSAW, Poland (1939)	1,289,000	Dresden, Germany (1933)	642,000
ΨSYDNEY, New South Wales (1975)	1,251,000	ΨWenchow, China (1931)	631,000 629,553
ΨCanton, China (1936)	1,223,000	WSan Francisco, U.S.A. (1940)	625,000
ROME, Italy (1936)	1,200,000	Breslau, Germany (1933)	625,000
Ψ Barcelona, Spain (1941)	1 250,000	Turin, Italy (1936)	623,000
Sao Paulo, Brazil (1935)	1,150,000	Ψ Rotterdam, Netherlands (1939)	612,400
ΨGlasgow, Scotland (19.6)	1,124,000	ΨOdessa, U.S.S. R. (1939)	604,223
Milan, Italy (1936)	1,061,000	Johannesburg, S. Africa (1940)	502,600
BUDAPEST, Hungary (1936)	1,030,000	Ahmedabad, India (1941)	590,000
MEXICO, Mexico (1940)	1,029,700	Milwaukee, U.S.A (1940)	589,558
Birmingham, England (1937)	1,100,000	ΨTaskent, U.S.S.R. (1939)	585,005
MADRID, Spain (1941)	1,000,000	ФSтоскновм, Sweden (1939)	580,000
Ψ Montreal, Canada (1936)	1,000,000	Buffalo, U.S A. (1940)	575,150
	1,000,000	Ψ H AVANA, Cuba (1939)	569,000
Ψ Nagoya, Japan (1935) Kioto, Japan (1935)	1,000,000	Lyons, France (1936)	562,000
ΨMELBOURNE, Victoria (1955)	1,000,000	Frankfort, Germany (1937)	556,000
PRAGUE, Bohemia (1937)	962,000	ΨSINGAPORE, Malaya (1942)	544,000
ΨMarseilles, France (1936)	914,000	Dortmund, Germany (1937)	541,000
ΨKohé, Japan (1035)	912,000	Ψ Hanchow, China (1936)	537,000
CHUNGKING, China (1943)	880,000	DELHI, India (1941)	533,000
Cleveland, U.S.A. (1949)	878, 385	LIMA, Peru (1940)	523 000
ΨNaples, Italy (1936)	861,000	Tiff18, U.S.S.R. (1039)	519,175
Santiago, Chile (1938)	860,000	Sheffield, England (1937)	518,200
ΨLiverpool, England (1931)	855,539	ΨTsingtao, China (1936)	515,000
ΨBaltimore, U.S.A. (1940)	854,144	ΨRosario, Argentina	511,000
Kieff, U.S.S.R. (1939)	846,293	ΨRostov on Don, U.S.S.R (re39)	510,#53
ΨCOPENHAGEN, Denmark (1935)	843,000	Dniepropetrovsk, U S.S.R. (1939)	500,662
Mukden, Manchukuo (1939)	835,000	Ψ Antwerp, Belgium (1937)	500,000
Kharkoff, U.S.S.R. (1939)	833,432	Ψ Pernambuco, Brazil (1935)	500,000
St. Louis, U.S.A. (1940)	813,748	,	

11)	Can		4
Ψ	Sea	DOI'	Б.

	ARELIN	Population.		
LONDON WITHIN VARIOUS BOUNDARIES.	ACRES	1021.	1031.	
City of London Administrative County of London Central Criminal Court District Metropolitan Police District not including City). Metropolitan and City Police Districts. Greater London.	74,850 268,356 442,778 443,455		8,192,943 8,203,942	

Boundaries.—The Administrative County of London includes the whole of the Metropolitan Parliamentary Division. It also comprises the City of London and the 28 Metropolitan Boroughs. The Metropolitan Police District comprises the County of London (excluding the City of London), the county-of Middlesex, and parts of the counties of Surrey, Hertford, Essex and Kent. The boundary is irregular, but most of the District falls within a radius of 15 miles from Charing Cross.

NATURAL ANNUAL INCREASE OF POPULATION.

(Births minus Deaths.)

Country.	Excess of Births.	Increase per 1,000 Population.	Country.	Excess of Births.	Increase per 1,000 Population.
*Palestine (1943)	45,299	27.6	Chile (1943)	68,860	13.2
Mexico (1943)	472,197	22.3	New Zealand (1943)	17,629	10.7
British Guiana (1942)	7,002	21.2	Northern Ireland (1944)	14,112	10.7
Venezuela (1943)	81,198	20.3	Malta (1943)	2,874	10.6
Ceyion (1943)	117,759	19.2	*U.S.A. (1943)	1,313,876	10.5
Cyprus (1943)	7,250	18-4	Australia (1943)	74,800	10.4
Jamaica (1942)	22,620	18 0	Spain (1943)	254,264	g.6
Trinidad & Tobago (1942)	8,701	16·9	Portugal (1943)	75 .8 81	9.5
★Union of South Africa			Sweden (1943)	59,122	9 ⋅2
(1943)	37,320	16∙5	Burma (1939)	124,122	8 ⋅4
Hawaii (1942)	7,025	15.9	India (1942)	2,378,242	8.₀
Colombia (1943)	145,553	15.2	Mauritius (1943)	2,962	7.2
Canada (1943)	164,541	14.0	Eire (1943)	20,949	7-1
Argentina (1943)	181,120	13.9	Scotland (1944)	31,338	6∙3
Barbados (1943)	2,773	13.8	England and Wales (1944)	253,040	6.1
	_	A 1771 '4 D			

^{*} White Population only.

Payments are made to parents by certain countries for each child born and brought up. Australia was the pioneer country with a Maternity Act passed October 12, 1912, under which a grant is made to parents whose income does not exceed \mathcal{L}_{247} per annum (\mathcal{L}_{4} 10s. per week), increasing by \mathcal{L}_{13} for each additional child, but with an income limit of \mathcal{L}_{338} (\mathcal{L}_{6} 10s. per week). In Great Britain a payment of \mathcal{L}_{13} per annum for each child after the first provided by the Family Allowances Act, 1945, with an extended provision, free of cost, of school meals and milk services. In U.S.S.R. a bonus of 200 Roubles is given to a mother on the birth of her 7th, 8th, 9th and 10th child, and of 5,000 Roubles on the birth of the 11th child.

BIRTH RATES IN WAR TIME

(Per 1,000 Inhabitants.)

Country.	World	War I.	World	War II.	Country.	World	War I.	World	War II.
Australia Czechoslovakia Denmark Eire France	1913 24·3 28·9 25·6 22·6 18·8	1918 18-1 12-9 24-1 19-9 12-1	1938 17·5 16·8 18·1 15·5 14·6	1943 20·7 20·8 21·4 16·9 16·0	Netherlands Sweden Switzerland U.K U.S.A	1913 28·3 23·2 23·2 24·3 25·5	1918 25·3 20·3 18·7 18·1 24·6	1938 20·5 14·9 15·2 15·5 17·6	1943 23.0 19.3 19.2 16.9 22.0

ILLEGITIMATE BIRTHS

Country.	Total Births	Illegitimate Births,	Country.	Total Births	Illegitimate Births.
Australia (1937)	132,345 220,371 149,459 08,462 56,488 745,318 72,319	5,163 3,317 8,633 54,702 6,261 1,813 52,385 5,050 56,327	Germany (1936)	1,037 189 178,422 33,574 25,742 46,920 94,682 124 921	102,031 42,134 2,557 1,339 1,150 2,794 7,173 10,675 2,669

ILLITERACY.

Number of Illiterates Per Cent of	Number of Illiterates Per Cent of
(over 10 years of age). Population.	(over 10 years of age). Population.
Egypt (1927) 8,817,000 85.7	Greece (1935) 1,500,000 32'0
India (1931) 268,000 000 84'0	Spain (1935) 7,843,000 31'1
,, (1941)284,700.000	Poland (1935) 3,875,000 21'0
Brazil (1920) 28,127,000 67'0	Italy (1935) 6,112,000 10'0
Mexico (1930) 9.000,000 59'3	U.S.S.R. (1937) 20,800,000 13'0
Turkey (1927) 12,518,000 91'8	., (1942) 17,000,000 10'0
,, (1934) 7,500.000 55°I	Canada (1931) 309,306 3.8
Portugal (1930) 1,193,000 31'0	3

THE ARAB WORLD.

Approximate Areas and Estimated Arab Population

Country.	Form of Government.	Square Miles.	Arab Population.
ARABIA:— Saudi Arabia. Muscat and Oman. Yemen. Other.	Independent State Do. Do. Various	927,000 82,000 74,000 10,000	6,000,000 500,000 3,500,000 250,000
NORTH AFRICA :— Egypt	Independent Kingdom French Department Amgot	363,000 222,000 810,000	13,000,000 6,000,000 1,000,000
Morocco:— French Zone. Spanish Zone. International. Tunisia.	French Dependency Spanish do. International French Dependency	162,000 11,000 150 45,000	6,000,000 740,000 40,000 2,000,000
LEVANT:— Palestine Transjordan. Syria and Lebanon.	British Mandate Do. Independent Republics	10,400 30,000 60,000	1,000,000 260,000 2,000,000
IRAQ	Independent Kingdom	116,000	3,200,000
Total		2,922,550	45,490,000

JEWISH POPULATION IN PRINCIPAL COUNTRIES, 1938

_		RINGH AL COUNTRIES, 1930				
		ican Jewish Committee)	_			
Country.	Jews.	Country.	Jews			
Algeria	110,000	Palestine	424,000			
Argentina	260,00 0	Jerusalem 80,000				
Buenos Anes 120,000		Tel-Aviv 130,000				
Australia	24,000	Persia 40,000				
Austria 178,000	200,000	Poland	3,000,000			
Vienna 178,000 Belgium	6	Warsaw 340,000				
Regul	60,000	Roumania. 50,000	1,000,000			
Brazil	40,000	Switzerland 50,000	٠,			
Bulgaria	50,000	Syria	18,000			
Canada	156,000	Tunisia	25,000			
Montreal 58,000		Turkey	60,00 0 78,000			
Toronto 45,000		Istanbul 48,000	70,000			
China	20,000	Union of South Africa	90,000			
Czechoslovakia	357,000	United Kingdom	300,000			
Egypt	72,000	London 234,000	300,000			
Cairo		Manchester 38,000				
Eire	4,000	U.S.A.	5,000,000			
France	240,000	New York 2,000,000	3,,			
Paris 175,000		Chicago				
Germany	250,000	Philadelphia 300,000				
Berlin 95,000		Boston 120,000				
Greece	73,000	U.S.S.R.	3,000,000			
Salonika 56,000	/3,000	Odessa 153,000	• •			
Hungary	445,000	Kiefl 140,000				
Budapest 205,000	445,000	Moscow				
India	24,000	Leningrad 85,000				
lraq		Yugoslavia	68,o oo			
Bagdad 43,000	90,000	Continents.	_			
Italy	. 0		Jews,			
Latvia	48,000	Europe	18,940,000			
Libya	94,000	Asia	840,000			
Lithuania	30,000 155,000	Africa	598,000			
Morocco.	175,000	Occapio	5,343,000			
Netherlands	157,000	Oceania	28,000			
Amsterdam 66,000	-57,000	Total (World)				
	oro then	Town (World)	-5,749,000			
During the War of 1939 1945 more than 1,500,000 Jews were massacred by the Nazis.						

CURRENCIES OF VARIOUS COUNTRIES

Country	Denomination.	Value in U.S. Cents.	London Rate Jan, 1 to Au	
Country.	Denomination.	Average, 1939.	Maximum.	Minimum.
Argentine	Peso papel	23.08	20.43 pes.	18.65 pes.
Australia	Australian L	353'4 16'85		£1.2525
Belgium	Belga Boliviano		27·89 belga 141·50	Bole 10 belga
Bolivia	Mılreis	3.113	96 oo milreis	78·37 milreis
British E. Africa	Shilling	22.17	20 E.A. shi	llings=£.x
Bulgaria	Lev	1.307	390 lev.	360 lev.
Burma	Rupee	33.58	13.42 rupees	13.34 rupees
Canada	Canadian \$	96.02	\$4.716	\$4.375
Ceylon	Indian Rupe e Peso	33.28	13.43 rupees	13.34 rupees
Chile	National \$	5'173 11'88	117 pes. \$73.846	116 pes. \$28·235
China	Peso	57.06	7.71 pes	7.49 pes.
Costa Rica	Colon	17.79	26.33 col.	24 or col.
Cuba	Peso	17 [.] 79 96·38	\$4 693	\$4·28o
Czechoslovakia	Koruna	-	See Ger	
Danzig	Gulden	18.82 (4)	25.25 guld.	21 5 guld.
Denmark	Krone Dollar	20.32	22:40 kr. \$4:693	22·13 kr. \$4·280
Bominican Rep	Sucre	6.672	68:05 sucres	64.20 sucres
gypt	Egyptian £	455 0	97.5 p	
ire	\mathcal{L}	443.5	£ī	£ı
inland	Markka	1 995	226 9 F. mks.	208·5 F. ml
rance	Franc	2.210	177 39 frs.	174.81 frs.
Germany	Reichsmark	40.06	11.76 Rm.	10.88Rm.
Austria	Schilling Drachma	0.815	See Ger	543 o <i>dr.</i>
Greece	Ouetzales	100 00	547·5 dr. 4·693 qtz.	4.280 qtz.
Jaiti	Gourde	20.00	23.465 gourde	21.400 gourde
Ionduras	Lempira	50.00	9.386 lempira	8.560 lempira
long Kong	H.K. Dollar	27.45	\$16.340	\$16.000
lungary	Pengō	28.18	24 25 pen.	21.50 pen.
ndia	Rupce	33.28	13.43 rupees	13.34 rupees
raq	I. Dinar Lira	443'5	1 l. Dinar= 89·19 lire	81.50 lire
Albania	Franc, alb.	5·196 32·39	1 fr. = 6.25 lire (a	
apan	Yen	25.96	17.14	yen
atvia	Lat	18.53	25.25	iuts.
uxemburg	Franc	3.37	139.45 frs.	125.50 frs.
Malaya	S.S. dollar	51.74	\$8 629	\$8.514
Mexico	Peso Gulden	19.30	No quot 8-84 guld.	
New Zealand	New Zealand L	53'34 354'8	£1 = N.Z	7.98 guld. £1.2425
Newfoundland	Dollar	96.02	\$4 716	\$4:375
Vicaragua	Cordoba	20.00	25.93 cord.	23.65 cord.
Norway	Krone	23.27	19.90 kr.	19.00 kr.
Palestine	Pound LP	443.5	$\mathcal{L}P_{\mathbf{I}} = \mathcal{L}$	
Panama	Balboa Peso	100.00	4.693 balboa	4.693 balboa 1318.56 es.
Paraguay	Peso Rial	0.33	1444:40 pcs. 80:50	rials
eru	Sol	18·98	27.50 sol	22.50 sol
Poland	Zloty	18 83 (a)	25.25 zl.	21.50 zl.
Portugal	Escudo	4.038	110.38 esc.	109 75 esc.
Loumania	Leu	0.709	660 o lei	655 o lei
Salvador	Colones	40.00	11.73 col.	10.70 col.
Siam	Baht Peseta	40.66	10·91 42·45	
Sudan	Pound	10·75 455·0	97.5 p	
Sweden	Krona	23.99	19.42 kr.	17.75 kr.
witzerland	Franc	22.23	20.89 fr.	18.85 fr.
Furkey	£T	78.24	590 o piast.	543 o piast.
Union S. Africa	S.A. £	440.2	£1 007 S.A.	LI 005 S.A.
United Kingdom	£ sterling	443.5	£1	LI
Uruguay	Peso Dollar	62.01	9.505 pes. \$4.693	8 581 pes.
U.S.A	Roubles	100.00	24·87 tbl.	22.58 rbl.
~		1	14.92 bol.	13.61 bol.
Venezuela	Bolivar	31.24		

EXTERNAL TRADE OF VARIOUS COUNTRIES

1937. 1938. 1937. 1938			- Imp	- Imports.		orts.
Australia Australia Elegium Franc Bolivian	Country.	§ Monetary Unit.	1937.	1938.	1937.	1938.
Australia Australia Elegium Franc Boliviano Bolivano	Argentina	Peso panel	1.557.700.000	1.460.000.000	2,308,300,000	1,400,300,000
First						138,700,000
Folivia						
Esterling Lev Rupee Ru				76,200,000	124,700,000	100,600,000
Bulgaria Lev Ruppe Canadian Ruppe Canad						
Surrina Canadian \$ Canadian Canadian \$ Canadian Canadian Canadian Canadian Canadian Canadian Canadian Canadian Canadian Canadian Canadian Canadian Canadian Canadian Canadian Canadian Ca						5,578,000,000
Canada Chile Peso of 6d Gold Chile Peso of 6d Gold Chile Peso of 6d Gold Chile Peso of 6d Gold Chile Peso of 6d Gold Chile Peso of 6d Gold Chile Peso of Colombia Sterling \$= 144d 953,400,000 158,900,000 158,900,000 158,000,000 158,000,000 158,000,000 158,000,000 158,000,000 169,000,000 16						
Chile Peso of 6d. Gold 953,400,000 501,800,000 633,400,000 762,600,000 11,500,000 13,000,000 13,000,0						
Colombia Sterling \$ = 144d 953,400,000 169,700,000 119,200,000 149,800,000 119,000,00						
Colombia Peso U.S. \$ 169,790,000 158,900,000 11,500,000 149,800,000 129,600,000 129,000,000 12						
Costa Rica U.S. \$ 11,900,000 12,600,000 186,100,000 142,700,000 12,500,000 16,000,000 142,700,000 142,700,000 16,000,000 11,568,500,000 1,558,500,000 1,558,500,000 1,558,500,000 1,558,000,000 1,550,500,000 1,550,500,000 1,550,500,000 1,550,500,000 1,550,500,000 1,550,500,000 1,550,500,000 1,550,500,000 1,550,500,000 1,550,500,000 1,550,500,000 1,550,500,000 1,550,500,000 1,550,500,000 1,550,000,000 1,550,000,000 1,550,000,000 1,550,000,000 1,550,000,000 1,550,000,000 1,210,000,00						
Cuba Peso Czechoslovakia Korne 10,981,000,000 10,680,000 1,954,000,000 1,550,600,000 1,508,5						
Czechoslovakia Commark Kroma 1,673,800,000 1,568,500,000 1,506,500,000 1,000,000 1,000,000						
Denmark						
Dominitean Rep Canador Sucre 131,600,000 148,000,000 169,000						
Source Syptim & Syptim System S						
Rgypt						
Fine						
Finland France						
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Japan				11,124,000,000		
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And Danzig Portugal		.,,,,	233,100,000	200,200,000	304,000,000	34-,000,000
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Length in Miles.

220

210

OCEAN AREAS AND DEPTHS.

The greatest known Ocean Depth (in the Pacific, off Mindanao, 35,470 feet) is not much greater than the greatest land height (in the Himalayas); but the mean depth of the Ocean floor exceeds 12,000 feet, while the mean height of the surface of the land area of the Earth above sea level is only 2,300 feet. The following table gives the areas of the principal oceans and seas, with the greatest known depth of each:—

	Oceans.	
Name.	Area of Basin (80 miles)	Greatest Depth (feet).
Pacific		Off Mindanao,
Atlantic	31,530,000	35 410 Porto Rico Trench, 27,962
Indian	28 ,350,000	Sunda Trench,
Arctic	5, 541,600 Seas.	22,968 (1939), 16,634
Malay	3,137,000	Kei Trench, 21,342
Central American	1,770,170	Caribbean, 20,568
Mediterranean		Pola Deep, 12,276
Behring	878,000	Buldir Trough,
Okhotsk	582,000	Kurile Trough, 10,554
East China	480,000	about 10,500
Hudson Bay		about 1,500
Japan		about 10,200
Andaman		about 11,000
North Sea		Skaggerak, 1,998
Red Sea		20° N., 7,254
Baltic	158,000	about 1,200

THE HIGHEST MOUNTAINS.

The following list contains the principal peaks of such ranges as the Himalay as and the Andes, and the highest mountains in other ranges.

		Height
Name. Everest	Range.	in Feet.
Everest	limalay as	29,141
Godwin-Austen (K 2)		†28,250
Kinchinjanga I	,,	28, 146
Nanga Parbat	,,	26,629
Manda Devi	,,	∮25,645
Kamet	,,	25,447
Minyaa Konka	,,	24,900
AconcaguaA	Indes	22,976
Huascaran	,,	22,211
Sorata (Illampu)	,,	21,500
Illimani	,,	21,221
Sahama	,,	21,480
Huandoy	,,	20,855
Chimborazo	,,	20,498
Lullialluco	,,	20,244
McKinley	4 la∢ka	20,300
Cotopaxi	indes	19,612
Mount LoganI	Rockies	19,539
Mount Elias	,,	19,500
Kilima Njaro	langanyika	19,321
Elbrus		
Demayend	Iran	18,464
Tolima	Cordilleras	18,320
Charles Louis	New Guinea	18,000
Popocatepetl	Mexico	17,540
Sangay	Ecuador	17,124
Koshtan Tau	aucasus	17,096
Kenya	Kenya	17,040
Ararat	Armenia	17,160
Ruwenzori	Uganda	16,800
Kluchevskaya	Kamchatka	16,124
Mont Blanc	Alps	15,782
		٥.,

Highest in British Empire. Highest summit climbed by n

THE LARGEST ISLANDS.

		Area in
		q. Miles.
	•••	827,300
Pacific	•••	330,000
. ,,	•••	307,000
	•••	231,000
	••	228,000
	•••	163,000
	с.	88,745
	•••	87,500
		73,000
		60,000
Pacific		58,500
Indian		48,400
Pacific		44,500
Atlanti	c.	44,000
••		42,750
Pacific		41,000
Aictic		41,000
Atlanti	с.	40,000
Pacific		37,000
		30,000
	с.	32,600
Arctic		30,000
Pacific		20,100
Atlanti	c.	20,000
Pacific		26,215
Indian		25,400
Arctic		25,000
		24,000
		20,000
Atlanti	c.	18,500
Arctic		17,800
		15,700
Aictic		15,260
		15,000
Pacific		14,000
		14,000
Indian		12,500
Pacific		12,400
Arctio		12,000
Medit.		10,000
		,
	Arctic Indian Indian Indian Atlanti Pacific Pacific Atlanti Pacific Atlanti Pacific Atlanti Pacific Atlanti Pacific Pacific Atlanti Pacific Pacific Pacific Pacific Pacific Pacific Pacific Atlanti Pacific Indian Arctic Pacific Pacific Atlanti Pacific Atlanti Pacific Pacific Atlanti Pacific Atlanti Pacific Atlanti Pacific Atlanti Arctic Pacific Atlanti Arctic Pacific Atlanti Atlant	Ocean. 8 Arctic Pacific Arctic Arctic Indian Atlantic Pacific Arctic Pacific Atlantic Pacific Atlantic Atlantic Atlantic Atlantic Atlantic Atlantic Atlantic Atlantic Atlantic Atlantic Pacific Atlantic Pacific Atlantic Pacific Atlantic Arctic Pacific Arctic Arctic Arctic Arctic Arctic Pacific Arctic Pacific Pacific Pacific Pacific Pacific Arctic Pacific Pacific Arctic Pacific

THE LONGEST RIVERS. River. Outflow.

Missouri-	
MississippiGulf of Mexico	4,502
Amazon Atlantic	4,000
NileMediterranean	4,000
YangtseNorth Pacific	3,400
YeniseiArctic Sea	3,300
CongoAtlantic	3,000
LenaAictic Sea	2,800
MekongChina Sea	2,800
ObiArctic Sca	2,700
Niger Gult of Gumea	2,600
HoanghoNorth Pacific	2,600
Amur, ,, ,,	2,500
ParanaAtlantic	2,450
VolgaCaspian Sea	2,400
MackenzieBeaufort Sea	2,300
YukonBehring Sea	2,000
Arkansas Mississippi	2,000
MadeiraAmazon	2,000
St. LawrenceGulf of St. Lawrence	1,800
Rio del NorteGulf of Mexico	1,800
Sao Francisco Atlantic	1,800
DanubeBlack Sea	1,725
EuphratesPersian Gulf	1,700
IndusArabian Sea	1,700
BrahmaputraBay of Bengal	1,68o
ZambesiMozambique	1,600
GangesBay of Bengal	1,500
-	

Severn Bristol Channel
Thames North Sea......

THE WORLD'S LAKES.

Name.	Country.	Length (Miles).	Atea (Sq Miles)	Name.	Country	Length (Miles)	Area (Sq. Miles).
Caspian Sea	Asia	680	170,000	Rudolf	Africa	185	3,500
	North America	383	31,820	Titicaca	South America	120	3,200
	Africa	200	26,200		Canada	1	3,058
	Trans Caspia	265	24,400		Central America	195	3,000
	North America.	247	23,010		Australia	-93	3,000
Michigan	North America.	321	22,400		Asia Minor	8o	2,50
	Africa		20,000		Canada	160	2,44
	Africa	350	14,200		Australia	ri	2,44
	Africa	420	12,700		Tibet	130 68	
	Stoeria						2,30
	Canada	330	11,580	Veneral	Turkestan	115	2,25
		175	11,660		Sweden	93	2,15
	Canada	325	11,170		. Canada	122	2,08
	North America.	241	9,940		. Africa	150	2,00
	Canada	260	9,398		Canada	70	x,87
	North America.	193	7,540		Canada	119	1,81
	Siberia	323	7,050	Albert Nyanza	. Africa	140	1,80
	Russia	125	7,000	Urmia	Iran	eo	1,75
	Baffin Land	120	5,000	Great Salt Lake.	. U.S.A	75	1,73
Amadjuak	Baffin Land	75	4,000		Africa	75	1,70
Onega	Russia	145	3,800	Dead Sea	Palestine	47	36
Evre	Australia		3,700	}		,	_
Lower Zambesi, Fay Bridge, Scot Upper Sone, Ind	h, in metres, of a	• • • • • • • • • • • • • • • • • • • •	3,451 3,136 2,999	Empire State, N Chrysler Buildin Eiffel Tower, Pa 60 Wall Tower,	s, Moscow, U.S.S. LY., U.S.A ng, N.Y., U.S.A nis (ori N.Y., U.S.A	iginally)	1,24 1,04 98
(With lengt Lower Zambesi, Iay Bridge, Scot Upper Sone, Ind Godvari, India Forth Bridge, Sa Rio Salado, Arge Golden Gate, Sa Rio Dulce, Arger Hardinge, India Victoria Jubilee	h, in metres, of Africa	Α,	3.45°2. 3.136. 2.999. 2.707. 2.527. 2.043. 1,908. 1,788. 1,641.	Empire State, N Chrysler Buildir Eiffel Tower, Pa 60 Wall Tower, Bank of Manhat Rockefeller Cen Woolworth's, N. Pyramid of Cheo Salisbury Cathed St. Paul's Cathed	. Y., U.S.A.,	ginally) nd	1,24 1,04 98 95 92 85 79 45 40
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(With lengt Lower Zambesi, Lay Bridge, Scot Upper Sone, Ind Godvari, India Forth Bridge, Sa Rio Salado, Arge Jolden Gate, Sa Rio Dulce, Arger Hardinge, India Victoria Jubilee Moerdijk, Nethe Harbour, Sydney	h, in metres, of Africa land land outlina netrina n Francisco, U.S. ntina , Montreal rrlands , N.S.W.	Α	3.45° 3.45° 3.136 2.999 2,707 2,527 2,043 1,908 1,788 1,641 1,623 1,432 1,257	Empire State, N Chrysler Buildin Eiffel Tower, Pa 60 Wall Tower, Bank of Manhat Rockefeller Cen Woolworth's, N Pyramid of Chec Salasbury Cathed St. Paul's Cathed • When comple Lenn 328 feet.	.Y., U.S.A. ug, N.Y., U.S.A. ris	iginally) nd andstatue of	1,24 1,04 98 95 92 85 79 45 40
(With lengt Lower Zambesi, fay Bridge, Scot Upper Sone, Ind Godvari, India Forth Bridge, S Rro Salado, Arge Golden Gate, Sa Rio Dulce, Argei Hardinge, India Victoria Jubilee Moerdijk, Nethe Harbour, Sydney Jacques Cartier,	h, in metres, of Africa land land land land land land land lan	Α	3.451 3.136 2.999 2,707 2,527 2,527 1,908 1,788 1,641 1,623 1,432 1,432 1,185	Empire State, N Chrysler Buildin Eiffel Tower, Pa 60 Wall Tower, Bank of Manhat Rockefeller Cen Woolworth's, N. Pyramid of Cheo Sahsbury Catheo St. Paul's Catheo When comple Lenn 328 feet. LANGUA	.Y., U.S.A. ug, N.Y., U.S.A. ris	iginally) and	1,24 1,04 98 95 92 85 79 45 40
(With lengt Lower Zambesi, Tay Bridge, Scot Upper Sone, Ind Godvari, India, S Rro Salado, Arg Golden Gate, Sa Rro Dulce, Arger Hardinge, India Victoria Jubilee Moerdijk, Neth Harbour, Sydney Jacques Cartier, Queensborough,	h, in metres, of Africa land ia antina entina n Francisco, U.S. ntina , Montreal erlands , N.S.W. Montreal U.S.A.	Α	3.45°: 3.136 2.999 2.707 2.527 2.043 1.908 1.788 1.641 1.623 1.432 1.155 1.185	Empire State, N Chrysler Buildin Eiffel Tower, Pa 60 Wall Tower, Rank of Manhat Rockefeller Cen Woolworth's, N. Pyramid of Chec Salabury Cathee St. Paul's Cathe • When comple Lenm 328 feet. LANGUA	.Y., U.S.A	ndandstatue of	1,24 1,04 98 95 92 85 79 45
(With lengt Lower Zambesi, Lay Bridge, Sco., Ind Dodvari, India., Forth Bridge, S Rio Salado, Arge Tolden Gate, Sa Rio Dulce, Arger Hardinge, India Victoria Jubilee Moerdijk, Neth Harbour, Sydney Jacques Cartier, Queensborough, Brooklyn, U.S. A	h, in metres, of Africa land land land land land land land lan	Α	3.451 3.136 2,999 2,707 2,043 1,908 1,641 1,623 1,432 1,185 1,134 1,134	Empire State, N Chrysler Buildin Eiffel Tower, Pa 60 Wall Tower, R 60 Wall Tower, Rank of Manhat Rockefeller Cen Woolworth's, N Pyramid of Chec Sahsbury Cathed St. Paul's Cathed • When comple Lenin 328 feet. LANGUA (Language.	.Y., U.S.Aris	nd	2,24 2,04 98 95 92 85 75 45 40 36
(With lengt Lower Zambesi, Tay Bridge, Scot- Upper Sone, Ind Godvari, India Forth Bridge, Sc Rio Salado, Arge Golden Gate, Sa Rio Dulce, Arger Hardinge, India Victoria Jubilee Moerdijk, Nethe Harbour, Sydney Jacques Cartier, Queensborough, Brooklyn, U.S., Brooklyn, U.S.,	h, in metres, of Africa land land land land land land land lan	Α	3.451 3.136 2.999 2.707 2.527 2.043 1,908 1,641 1,623 1,432 1,257 1,185 1,134 1,052 1,052	Empire State, N Chrysler Buildin Eiffel Tower, Pa 60 Wall Tower, Rank of Manhat Rockefeller Cen Woolworth's, N. Pyramid of Chec Salasbury Cathec St. Paul's Cathe When comple Lenn 32 feet. LANGUA Language. * English 200	Y, U.S.A. ris	iginally) and statue of ORLD.	1,24 1,04 98 95 92 85 75 45 40 36
(With lengt Lower Zambesi, Lay Bridge, Scot Upper Sone, Ind Godvari, India Forth Bridge, S Rio Salado, Arge Jolden Gate, Sa Rio Dulce, Arger Hardinge, India Victoria Jubilee Moerdijk, Nethi Harbour, Sydney Jacques Cartier, Queensborough, Brooklyn, U.S.A Iorun, Poland Quebee Bridge,	h, in metres, of Africa land land stina sotland sotland sotland sotland sotland sotland sotland haracisco, U.S. htma , Montreal srlands , N.S.W Montreal U.S.A. Quebec.	A	3.451 3.136 2.999 2.707 2.527 2.527 2.643 1.908 1.788 1.643 1.432 1.432 1.185 1.185 1.1952 1.1052 1.003	Empire State, N Chrysler Buildin Eiffel Tower, Pa 60 Wall Tower, R 60 Wall Tower, R Rockefeller Cen Woolworth's, N Pyramid of Chec Salisbury Cathed St. Paul's Cathed • When comple Lenin 328 feet. LANGUA (Language. • English 200 • North	.Y., U.S.Aris	ndandof	2,24 1,04 98 95 92 85 75 45 40 36
(With lengt Lower Zambesi, Lay Bridge, Scot Upper Sone, Ind Godvari, India Forth Bridge, S Rio Salado, Arge Jolden Gate, Sa Rio Dulce, Arger Hardinge, India Victoria Jubilee Moerdijk, Nethi Harbour, Sydney Jacques Cartier, Queensborough, Brooklyn, U.S.A Iorun, Poland Quebee Bridge,	h, in metres, of Africa land land land land land land land lan	A	3.451 3.136 2.999 2.707 2.527 2.527 2.643 1.908 1.788 1.643 1.432 1.432 1.185 1.185 1.1952 1.1052 1.003	Empire State, N Chrysler Buildin Eiffel Tower, Pa 60 Wall Tower, Rank of Manhat Rockefeller Cen Woolworth's, N. Pyramid of Cheo Sahsbury Cathee St. Paul's Cathee When comple Lenn 328 feet. LANGUA Language. *English 200 *North Chinese 200	.Y., U.S.Ay., U.S.Ayis	nd	2,24 2,04 98 95 92 85 79 45 40 36
(With lengt Lower Zambesi, Iay Bridge, Scot Upper Sone, Ind Godvari, India Forth Bridge, S Rio Salado, Arge Golden Gate, Sa Rio Dulce, Arger Hardinge, India Victoria Jubilee Moerdijk, Nethe Harbour, Sydney Jacques Cartier, Queensborough, Brooklyn, U.S.A Torun, Poland Quebec Bridge,	h, in metres, of Africa land land stina cotland cottina n Francisco, U.S. atina , Montreal arlands , N.S.W Montreal U.S.A. Quebec.	A	3.451 3.136 2.999 2.707 2.527 2.527 2.643 1.908 1.788 1.643 1.432 1.432 1.185 1.185 1.1952 1.1052 1.003	Empire State, N Chrysler Buildin Eiffel Tower, Pa 60 Wall Tower, Rank of Manhat Rockefeller Cen Woolworth's, N. Pyramid of Chec Sahabury Cathee * When comple Lenm 328 feet. LANGUA (Language. * English 200 * North Chinese 200 * Russian 120	.Y., U.S.A	nd	1,24 1,04 98 95 92 85 79 45 40 36
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GREAT SHIP CANALS OF THE WORLD.

	0442144				
Canal.	Opened, year.	Length, miles.	Depth, iect.	Width, feet.	Cosc.
Amsterdam (Netherlands)		161/2	23	88	£2,60c,000
Corinth (Greece)	1893	4	26·25	72	1,000,000
Elbe and Trave (Germany)	1900	41	10	72	1,170.000
Göta (Sweden)*	1832	115	10	47	770,000
Kiel (Germany)†	1895	61	45	150	19,000,000
Manchester (England)	1894	35.2	26	120	15,500,0 00
Panama (U.S.A.)	1914	50.2	45	300	75,000,000
Princess Juliana (Netherlands)	1935	20	16	52	11,000,000
Saulte Ste. Marie (U.S.A.)	1855	1.6	22	100	2,000,000
Saulte Ste. Marie (Canada)	1895	1.11	20.25	142	560, 000
Suez (Egypt)	38 69	100	34	197	29,725,000
Welland (Canada) :	1887	26.75	25	200	21,000,000
• Reconstructed 1916. † Reconstructed	1914.	t Reconstr	ucted 1929-30 .	§ At t	he bottom.

CHARTER OF THE UNITED NATIONS.

The foundations of the Charter of the United Nations were laid at the Conference of Foreign Secretaries at Moscow in 1943, and upon those foundations a structure was built at the meetings at Dumbarton Oaks, Washington, D.C., Aug. 21-Oct., 1944. The design was discussed and criticised at San Francisco from April 25 to June 26, 1945, on which date representatives of 50 Allied Nations appended their signatures to the Charter. The preamble runs as follows:—

WE, the peoples of the United Nations, determined to save succeeding generations from the scourge of war, which twice in our lifetime has brought untold sorrow to mankind, and to reaffirm faith in fundamental human rights, in the dignity and worth of the human person, in the equal rights of men and women and of nations large and small; and to establish conditions under which justice and respect for the obligations arising from treaties and other sources of international law can be maintained; and to promote social progress and better standards of life in large freedom; and for these ends to practice tolerance and live together in peace with one another as good neighbours; and to unite our strength to maintain international peace and security; to ensure, by the acceptance of principles and the institution of methods, that armed force shall not be used, save in the common interest; and to employ international machinery for the promotion of the economic and social advancement of all peoples;

Have resolved to combine our efforts to accomplish these aims.

Accordingly, our respective Governments, through representatives assembled in the city of San Francisco, who have exhibited their full powers found to be in good and due form, have agreed to the present Charter of the United Nations and do hereby establish an international organisation to be known as the United Nations.

THE XIX CHAPTERS.

The Charter contains XIX Chapters, of which No. r recites the purposes and principles of the Charter—To maintain International Peace and Security, to prevent and remove threats thereto and to settle international disputes by peaceful means; to develop friendly relations among nations based on respect for equal rights and self-determination and to achieve international cooperation in solving international problems.

Chapter II deals with Membership, which includes as original members the States which, having participated in the Conference at San Francisco or having previously signed the Declaration of the United Nations on Jan. 12, 1942, at Washington, D.C., sign the present Charter and ratify it in accordance with article 110; and opens membership to all other peace-loving States which accept the obligations contained in the present Charter and, in the judgment of the organisation, are able and willing to carry out these obligations.

Chapter III established the Organs of the United Nations:—A General Assembly of all members each having not more than five representatives; a Security Council of eleven members, with U.S.A., U.K., U.S.S.R., China and France as permanent members and six others to be elected by the General Assembly, three chosen in the first instance for one year and three for two years, the retiring members being replaced by three elected for two years.

Chapters IV and V deal with the functions and powers of the General Assembly and of the Security Council.

Chapter VI deals with the pacific settlement of disputes, and Chapters VII and VIII prescribe the action to be taken by the Security Council with respect to threats to the peace, breaches of the peace and acts of aggression and authorises the Council in the last resort to take such action by air, sea, or land as may be necessary to maintain or restore international peace.

Chapter IX deals with international economic and social cooperation in order to promote higher standards of living, full employment, and conditions of economic and social progress and development, and Chapter X establishes an Economic and Social Council of 18 members.

Chapters XI, XII and XIII deal with Territories whose peoples have not yet attained a full measure of self-government and establishes a Trusteeship system for Territories now held under mandate; Territories which may be detached from enemy states and Territories voluntarily placed under the system by States responsible for their jurisdiction.

Chapter XIV establishes the International Court of Justice as the principal judicial organ of the United Nations.

Chapter XV deals with the Secretariat which comprises a Secretary-General and such staff as the organisation may require.

Chapters XVI and XVII contain miscellaneous provisions including transitional security arrangements; Chapter XVIII provides machinery for the introduction, and ratification by a two-third's majority, of amendments; and Chapter XIX requires the Charter to be ratified by the signatory States in accordance with their respective constitutional processes and provides for the Charter coming into force upon the deposit of ratifications by the U.S.A., U.K., U.S.S.R., China, France, and by a majority of the other signatory States.

FLAG OF THE UNITED NATIONS.

The Flag of the United Nations, "The Four Freedoms Flag," consists of four vertical red stripes on a white field.

BRITISH DELEGATION TO SAN FRANCISCO.

Leader, The Rt. Hon. Anthony Eden, M.C., M.P.
Other Members, The Rt. Hon. C. R. Attlee, C.B.,
M.P.; The Rt. Hon. Viscount Cranborne; The
Rt. Hon. Earl of Halifax, K.G.; George Tomlinson, M.P.; The Rt. Hon. Ellen Wilkinson,
M.P.; The Rt. Hon. Florence Horsbrugh, C.B.E.;
The Rt. Hon. W. Mabane; Dingle Foot.

UNRRA.

The text of a draft agreement on post-war relief prepared by the United States Government after discussions with the British, Dominion, Soviet and Chinese Governments, and sent to all the United Nations and Associated Nations on June 10, 1943, with an invitation to a conference to consider it, was issued in Washington, D.C., on June 11,

1943. In accordance with the invitation a Conference was held at Atlantic City, N.J., U.S.A., and on was field at Antalite City, N.J., O.S.A., and of November 9, 1943, the agreement was signed by representatives of 44 Nations and authorising UNRRA on their behalf to organise relief and rehabilitation to peoples of occupied countries when freed from the yoke. The preamble to the UNRRA Agreement summarises the work to be accomplished. The forty-four United and Associated Nations who signed the Agreement expressed their determination that "immediately upon the liberation of any area by the armed forces of the United Nations or as a consequence of retreat of the enemy, the population thereof shall receive aid and relief from their sufferings, food clothing and shelter, aid in the prevention of pestilence and in the recovery of the health of the people, and that preparation and arrangements shall be made for the return of prisoners and exiles to their homes, and for assistance in the resumption of urgently needed agricultural and industrial production, and the restoration of essential services,"

While all member Governments contribute to administrative expenses, only those countries which have not been invaded are asked to contribute to the operational funds. These latter contributions are at the rate of one per cent, of the national revenue of the contributing countries for the year ended June 30, 1943, the actual funds to be appropriated by the legislatures of the countries concerned. Great Britain's contribution was £80,000,000. The United States was was £,80,000,000. States was \$1,350,000,000, of which the final \$500,000,000 came before Congress in the autumn of 1945 for appropriation.

The Policy making body is the Council on which each of the Member Governments is represented. The Central Committee acts between meetings of the Council, who can subsequently vary the actions of the Central Committee.

There are two Regional Committees, one for Europe and one for the Far Last, on which sit representatives of governments in the areas concerned. These Committees make recommendations to the Central Committee and the Council.

The Third Session of the Council of UNRRA opened on August 7, 1945, in London. Sir Girja Shankar Bajpai, K.C.S.I., C.I.F., chief Indian delegate was appointed Chairman for the Session. Principal resolutions passed at the Meeting were:-

- recommendation that the Governments should make an additional contribution approximately equivalent to one per cent, of their national income for the year ending June 30, 1943.
- (2) The admission of Denmark and the Bye-lorussian and Ukrainian Socialist Soviet Republics to the Council.
- (3) A decision to undertake relief and re-habilitation programme in Italy and Austria.
- (4) Authorisation to operate in Korea and Formosa.

OFFICERS OF UNRRA.

Headauarter Office, Washington, D.C.

Director General, Herbert H. Lehman (U.S.A.). Senior Deputy Director General, R. G. A. Jackson (Australia).

Diplomatic Adviser, Francis B. Sayre (U.S.A.), General Counsel, A. F. Feller (U.S.A.).

Director of the Dept. of Supply, R. Hendrickson (U.S.A.).

Director of the Dept. for Finance and Administration, Corrington Gill (U.S.A.).

Director of the Dept. for Relief Services, M. A. Menshikov (U.S.S.R.).

European Regional Office.

11, Portland Place, London, W.1.

Personal Representative of Director General, Lt.-Gen. Sir H. Gale, K.B.E., C.B., C.V.O., D.S.O., M.C. (U.K.).

Director of the Dept of Supply, N. I. Fconov (U.S.S.R.).

Director of the Dept. of Finance and Administration, Mai.-Gen. Richard G. Lewis, C.B.E. (U.K.).

Director of the Dept. of Reluf Services, E. Rhatigan (U.S.A.).

General Counsel, Dudley Ward (U.K.).

WAR COSTS IN RELATION TO NATIONAL INCOMES.

Britain has spent more on the War in proportion to her National Income than has any of her Allies, as shown by the following comparative table based on statistics appended to the zoth Presidential Report to Congress on Lend-Lease, etc., reduced, for clarity, to simple terms.

NATIONAL WAR COSTS PER LI OF NATIONAL INCOME.

Years.	1939.		1939. 1940.		1941.		1942.		1943.		1944.	
Britain Canada Australia New Zealand U.S.S.R. U.S.A.	s. 3 0 0	d. o 5 5 5	S. 7 2 2 1	d. 10 0 5	s. 9 3 5 4 7 2	d. 10 10 7 0	5, 10 8 8 10 9	d. 7 0 7	5. 10 10 9 10 9	d. 10 7 10 7	5. 10 10 8 9 8	d. 10 5 10 10 10

^{*} U.S.S.R. did not officially enter the War until June 1941.

[†] U.S.A. did not officially enter the War until December 1941.

The Report puts the cost of the War (to lune 30, 1945) to the U.S.A. alone at over £70,000 million, of which staggering total "Lend-Lease" aid to her Allies accounts for fully one-seventh or £10,500 million.

THE NINE POINTS OF THE YALTA PLAN.

After a Conference at Yalta, in the Crimea, Mr. Churchill, President Roosevelt and Marshal Stalin issued on February 13, 1945, a statement under 9 headings as under:—

1-Defeat of Germany.

We have considered and determined military plans for the final defeat of the common enemy. Our combined plans will be made known only as they are executed. Meetings of the three staffs will be continued in future whenever the need arises. Nazi Germany is doomed. The German people will only make the cost of their defeat heavier to themselves by attempting to continue a hopeless resistance.

2-Occupation and Control.

Common policies and plans have been agreed for enforcing the unconditional surrender terms which will be imposed. These terms will not be made known till Germany is defeated.

Forces of the Three Powers will each occupy a separate zone of Germany, with a central control commission consisting of the supreme commanders of the Three Powers with headquarters in Berlin. Prance will be invited to take a zone of occupation and participate as a fourth member of the control commission. It is our inflexible purpose to destroy German militarism and Nazism and to ensure that Germany will never again be able to disturb the peace of the world. We are determined to disarm and disband all German armed forces, break up for all time the German General Staff, remove or destroy all German military equipment, eliminate or control all German industry that could be used for military production, and bring all war criminals to justice and swift punishment.

It is not our purpose to destroy the people of Germany; but only when Nazism and militarism have been extirpated will there be hope for a decent life for Germans and a place for them in the comity of nations.

3-Reparations.

Germany to be obliged to make compensation in kind to the greatest extent possible. A Commission for the Compensation of Damage will be established.

4-Allied Conference.

A United Nations conference will be called at San Francisco on April 25, 1945, to prepare a charter of peace and a security organisation along the lines proposed in the informal conversation at Dumbarton Oaks,

China and I-rance will be consulted and invited to sponsor invitations to the conference jointly with the Government of the United States, Great Britain and the U.S.S.R.

5-Liberated Europe.

A declaration providing for concerting the policies of the Three Powers and for joint action on political and economic problems has been drawn up.

Rebuilding of economic life must be achieved . . . on the principle of the Atlantic Charter—the right of all peoples to choose the form of government under which they will live and the restoration of sovereign rights and self-government to those peoples who have been forcibly deprived of them by the aggressor nations,

The three Governments hope that France may be associated with themselves in the suggested procedure.

6-Poland.

We have agreed that a new Polish provisional Government of national unity should be formed with the inclusion of democratic leaders from Poland itself and from Poles abroad; free elections, universal suffrage and thesecre

The three heads of government consider Poland's eastern frontier should follow the Curzon Line, with digressions in some regions in favour of Poland.

7-Yugoslavia.

It has been agreed to recommend to Marshal Tito and Dr. Subasitch that the agreement between them should be put into effect immediately and a new Government formed on that basis.

8-Meetings of Foreign Secretaries.

Throughout the Conference, besides the daily meetings of the heads of Governments and the Foreign Secretaries, separate meetings of the three Foreign Secretaries have also been held daily. These have proved of the utmost value and the conference agreed that permanent machinery should be set up for regular consultation between the three Foreign Secretaries.

9-Unity for Peace as for War.

Our meeting has reaffirmed our common determination to maintain and strengthen in the peace that unity of purpose and action which has made victory possible and certain. It is considered that victory in this War and the establishment of the proposed International Organization will provide the greatest opportunity to create in the years to come the essential conditions of a secure and lasting peace.

ALLIED CASUALTIES IN EUROPE.

From D-Day (June 6, 1944) to VE-Day (May 8, 1945.)

		1		
Force.	Killed.	Wounded.	Missing.	Total.
British and Canadian	39,599 89,477 11,080 1,189 170 55	126,545 367,180 45,966 4,029 406 274	18,368 57,877 4,201 375 14 35 3	184,512 514,524 61,247 5,593 590 364
		1		

⁹¹ Allied Divisions were employed in the operations under General of the Army Dwight D. Eisenhower: 60 American, 14 British, 5 Canadian, 11 French, 1 Polish.

THE ATLANTIC CHARTER IN BASIC ENGLISH.

The President of the United States and the Prime Minister, Mr. Churchill, acting for his Majesty's Government in the United Kingdom, being now together,* are of the opinion that it is right to make public certain common ideas in the political outlook of their two countries, on which are based their hopes for a better future for all nations.

First, their countries will do nothing to make themselves stronger by taking more land or increasing their power in any other way.

Second, they have no desire for any land to be handed over from one nation to another without the freely voiced agreement of the men and women whose interests are in question.

Third, they take the view that all nations have the right to say what form of government they will have; and it is their desire to see their self-government and rights as independent nations given back to those from whom they have been taken away by force.

Fourth, they will do their best, while respecting their present undertakings, to make it possible for all nations, great or small, whichever side they were on in the war, to take part in the trade, equally with others, and have the materials which are

* At an Atlantic port in August, 1941.

needed for the full development of their industries.

Fifth, it is their desire to get all nations working together in complete harmony in the field of trade and industry, so that all may be given better working conditions, have greater material well-being, and be certain of the necessaries of existence.

Sixth, after the complete destruction of the Nazi rule of force, it is their hope to see a peace made which will keep all nations safe from attack from outside, and which will make certain that all the men in all the lands will be free from fear and need through all their days.

Seventh, such a peace will have to make it possible for all men to go freely everywhere across the sea.

Eighth, it is their belief that all the nations of the earth for material reasons no less than because it is right and good, will, in the end, give up the use of force. Because war will come again if countries which are, or may be, ready to make attacks on others go on using land, sea, or air power, it is their belief that it is necessary to take away all arms from them till a wider system of keeping the general peace, more solid in structure, comes into being.

They will, further, give their help and support to all other possible steps which may make the crushing weight of arms less for peace-loving nations

At a meeting of the Inter-Allied Council at St. ames's Palace on Sept. 29, 1941, the Atlantic Charter was accepted and endorsed by the representatives of Belgium, Czechoslovakia, Greece, Luxemburg, Netherlands, Norway, Poland, U.S.S.R., Yugoslavia, and Free France.

On May 26th, 1942, Great Britain and U.S.S.R. concluded a Treaty confirming the alliance during the war against Germany and her associates in Europe; providing for mutual assistance after the war against any further attacks by Germany or her associates; and providing for collaboration with one another and with the other United Nations in the Peace Settlement and during the ensuring period of reconstruction on the basis of the principles set out in the Atlantic Charter.

MERCHANT SHIPPING SUNK.

Sept. 3, 1939, to May 8, 1945.

Flag.	By U-Boats.		By Mines.		By Surface Craft.		By Aircraft,		Other Causes.	
riag.	No.	Gross Tons.	No.	Gross Tons.	No.	Gross Tons.	No.	Gross Tons.	No.	Gross Tons.
British Empire U.S.A Other Allies Neutral	1,360 440 670 300	7,620,000 2,740,000 3,260,000 930,000	340 15 75 90	830,000 90,000 210,000 270,000	210 13 87 20	970,000 90,000 460,000 50,000	440 58 202 50	1,590,000 360,000 770,000 110,000	220 12 138 30	370,000 30,000 330,000 60,000
Total	2,770	14,550,000	520	1,400,000	330	1,570,000	750	2,830,000	400	790,000

The Total Losses as shown above were:—British Empire, 2,570 Vessels (11,380,000 Gross Tons); U.S.A 538 Vessels (3,310,000 Gross Tons); All other Allies, 1,172 Vessels (3,030,000 Gross Tons); Neutral, 490 Vessels (1,420,000 Gross Tons). Grand Total: 4,770 Vessels (1,140,000 Gross Tons). In addition, the following tonnages were lost due to marine risks:—British Empire, 610 ships (1,120,000 Gross Tons); Allies, other than United States of America, 261 ships (710,000 Gross Tons); and Neutrals, 490 ships (680,000 Gross Tons).

NOTES.—5 U.S. Ships lost by enemy action before Dec. 7, 1942, are included in Neutral Losses. French ships are included up to the date of the collapse of France. After that date Free French ships are included but not Vichy-controlled vessels. Finnish, Hungarian, Italian and Japanese ships are included among Neutrals up to the date when those countries became enemies. Italian ships, after Italy became a co-belligerent, are included among Allies. Allied or Neutral ships under enemy control or working for the enemy are not included.

BRITISH EMPIRE CASUALTIES.

Sept. 3, 1939, to May 31, 1945.

Casualties to all ranks of the British Commonwealth and Empire Forces (excluding deaths from natural causes):—

	Killed or died of wounds or injuries.	Missing.	Wounded.	War prisoners including Service internees.	Total.	
U.K.† Canada Australia N. Zealand S. Africa India Colonics	233,042 36,018 21,415 9,844 6,417 23,295 6,741	57.472 2,866 6,519 2,201 1,980 12,264 14,811	275,975 53,073 37,477 19,253 13,773 62,064 6,773	183,489 9.051 26,800 8,485 14,595 79,692§ 8,051	750,338 101,008 92,211 39,783 36,765 177,315 36,376	
Total	336,772	98,113	468,388	330,523	1,233,796	

 $[\]dagger$ Including men from oversea serving in these forces, in particular from Newfoundland and Southern Rhodesia.

Notes.—The figures in the above table exclude (i) civilian casualties due to enemy action; (ii) casualties to merchant scamen; and (iii) casualties to members of the Home Guard while on duty.

Merchant Navy.

Deaths (including deaths presumed in missing ships and deaths while interned)	
Missing	4,690
Wounded	
Internees	5,506
Total	45,315

NOTES:—(a) The figures for deaths, missing and internees include nationals of the Dominions, India, and the Colonies serving on British registered ships, but exclude deaths of nationals of the United Kingdom serving on ships registered outside the United Kingdom.

Home Guard.

CASUALTIES TO ALL RANKS OF THE HOME GUARD ATTRIBUTABLE TO SERVICE REPORTED BETWEEN MAY, 1940, AND DECEMBER, 1944:—

Killed, including died of wounds, injury or illness	1,200
Wounded, excluding accidental injuries or illness	557
	-
Total	1,763

Civilian Casualties in United Kingdom.

			Children		
	Men.	Women.	under 16.	Unidentified.	Total.
Killed (or missing, believed killed) Injured and detained		25,392	7,736	537	60,585
in hospital		37,816	7,623	-	86,175
Total	67,656	63,208	15.359	537	146,760

[§] Including 20,540 officers and other ranks missing but presumed to be prisoners of war.

MAGNA CARTA.

The Great Charter granted by King John at Runnimede on June 25, 2215 (the sealing taking place four days later), embodied the ideal of liberty towards which Englishmen should strive. Four copies with the great seal of King John are in existence, of which two are in the custody of the British Museum, one is the property of Salisbury Cathedral, and the fourth, which belongs to the Library of Lincoln Cathedral, was exhibited on loan at the World's Fair, New York, in 1990, and has remained for safe keeping in North America. Several unscaled copies are believed to be in existence. The Lacock Abbey copy of Henry III's third re-issue of Magna Carta in 1225 (one of two extant originals, the other being preserved at Dürham) was presented to the nation in July 1945 by Miss M. T. Talbot.

The text of the original charter is continuous, but later copies and translations have been divided into

63 chapters, of which :-

Chapter I enjoined that the Church of England shall be free and have all her holy rights and liberties inviolable

II to VI regulated the scale of fees payable to the king by heirs on succession and limited the king's privilege as guardian of minors

VII and VIII afforded similar protection to widows

IX protected a royal debtor from oppression X and XI protected borrowers from usury and

secured priority of debts to the king or lord of the land over private obligations

XII regulated the amount of recognised aids due to the king and declared that other taxes required the consent of the general council

XIII granted to the citizens of London all their ancient liberties and free customs

XIV provided for the meeting of the council when necessary to raise aids, etc.

XV and XVI dealt with incidents of feudal tenure XVII to XXII reformed abuses in the administration of justice notably by fixing the place where pleas could be heard XXIII to XXXIV dealt, in general, with abuses connected with feudal services

XXXV established uniform weights and measures throughout Engand

XXXVI to XXXVIII dealt with the administration of justice and restrained the king from exercising wardship of minors over whom others had the right of wardship

XXXIX established the freedom of the subject, and XL declared "to no one will we sell, refuse, or delay right or justice"

XLI to LV were of a miscellaneous character, dealing with tolls, forest laws, hostages and other subjects

LVI and LVII prescribed Welsh Law for Wales

LVIII promised to restore hostages, etc., to Llewellyn, Prince of Wales

LIX made similar restorations to Alexander I, King of Scotland

LX to LXIII reaffirmed earlier undertakings and provided a committee of 25 barons to secure the performance of the King's promises.

PRESIDENT LINCOLN'S GETTYSBURG ADDRESS.

Abraham Lincoln, born in Harding County, Kentucky, February 12, 1809, was elected President of the United States in 1860 and re-elected for a second term in 1864. He was shot on April 14, 1865, at Ford's Theatre, Washington, and died the next day. The Gettysburg Address was delivered on November 19, 1863, on the site of the Battle of Gettysburg, which was fought July 1-3, 1863.

THE ADDRESS.

Fourscore and seven years ago our fathers brought forth on this continent a new nation, conceived in liberty and dedicated to the proposition that all men are created equal.

Now we are engaged in a great civil war, testing whether that nation or any nation so conceived and so dedicated can long endure. We are met on a great battlefield of that war. We have come to dedicate a portion of that field, as a final resting-place of those who here gave their lives that that nation might live. It is altogether fitting and proper that we should do this.

But, in a larger sense, we cannot dedicate—we cannot consecrate—we cannot hallow—this ground. The brave men, living and dead, who struggled

here, have consecrated it, far above our poor power to add or detract. The world will little note, nor long remember, what we say here, but it can never forget what they did here. It is for us the living, rather, to be dedicated here to the unfinished work which they who fought there have thus far so nobly advanced. It is rather for us to be here dedicated to the great task remaining before us—that from these honoured dead we take increased devotion to that cause for which they gave the last full measure of devotion—that we here highly resolve that these dead shall not have died in vain—that this nation, under God, shall have a new birth of freedom—and that government of the people, by the people, for the people shall not perish from the earth.

THE LEAGUE OF NATIONS.

The League of Nations, which had for its object the promotion of International Peace and Security, came into being on January 10, 1020. The U.S.A. was not a member and although the League has not been formally dissolved its place 22 feen taken by the United Nations who assent to the Atlantic Charter. The International Labour Organization, set up by the League, met on April 20, 1944, at Philadelphia, Pa.

Xn.

ROMAN EMPERORS.

[The First Triumvirate (Julius Cæsar, Pompey and Crassus) B.C. 60-53.]

THE TWELVE CÆSARS.

I.	Calus Julius Casar, born A.U.C. 651 (B.C. 102); Dictator A.U.C. 705 (B.C. 48) Assassinated A.U.C. 70
	(B.C. 44).
	[The Second Triumvirate (Octavianus, Antony and Lepidus) B.C. 44-31.]
п.	Caius Julius Casar Octavianus Augustus, born B.C. 63; Emperor B.C. 27; Died A.D.14.
Ш.	Claudius Nero Cæsar Tiberius, born B.C. 42; Emperor A.D. 14; Died A.D. 37.
IV.	Caius Cosar Caligula, born A.D. 12; Emperor A.D. 37; Assassinated A.D. 41.
V.	Tiberius Drusus CI AUDIUS, horn B.C. 10; Emperor A.D. 41; Assassmated A.D. 54.
	Claudius Nero, born A.D. 37; Emperor A.D. 54; Suicide A.D. 68,
	Servius Sulpicius GALBA, born B.C. 3; Emperor A.D. 68; Assassinated A.D. 69.
/III.	Marcus Salvius OTHO, born A.D. 32; Emperor A.D. 69; Suicide A.D. 69.
IX.	Aulus VIIIIIUS, horn A.D. 15; Emperor A.D. 69; Assassinated A.D. 69.
	Titus Flavius VESPASIAN, born A.D. 9; Emperor A.D. 69; Died A.D. 79.
	Mechanismus Fluvius Tittis horu A.D. 48 : Immeror A.D. no : Died A.D. 8 :

LATER ROMAN EMPERORS.

Titus Flavius DOMITIAN, born A.D. 52; Emperor A.D. 81; Assassinated A.D. 96.

Name and Year of Birth. Emperor	Name and Year of Birth. Emperor
Coccelus Nerva, 32 96-98	Marcus Antonius Gordianus, 223238-244
Marcus Ulpius TRAJAN, 52 98-117	Marcus Julius Philippus
Publius Aelius HADRIAN, 76117-138	Gaius Messius Quintus Trajanus DECIUS 249-251
ANTONINUS PIUS, 86	Caius Vibius Trebonianus GALLUS251-254
MARCUS AURELIUS, 121	Publius Licinius VALLRIANUS254-260
Lucius Aurelius COMMODUS, 161180-192	Publius Licinius Valerianus Equatius GAL-
Publius Helvius Pertinax, 126 192	LIENUS
Lucius Septimius SEVLRUS, 146193-211	Marcus Aurelius CLAUDIUS II GOTHICUS 268-270
Marcus Aurelius CARACALLA, 188211-217	AURILIANUS, 212
and Septimius GETA, 189	Marcus Claudius TACTIUS, 205275-276
Marcus Opilius MACRINUS, 164 217	Marcus Aurelius Probus 276-282
Marcus Aurelius Antoninus HEHOGABALUS 218-222	
Marcus Aurelius Alexander Severus, 205 222-235	Gaius Aurelius Valerius Dioclettian, 245 284–305 Publius Valerius Chlorus CONSTANTIUS 305–6 and Valerius Maximianus Galerius 305–6
Caius Julius Verus MAXIMINUS235-236	and Valerius Maximianus GALERIUS 305-0
BALBINUS and PUPIENUS236-238	CONSTANTINE THE GREAT, 279306-337

In A.D. 328 Constantine the Great transferred the capital of the Roman Empire from Rome to Byzantium, which had been rebuilt and named Constantineple. After Constantine's death in 337 the Empire was divided. The Western Empire (Rome) fell when Augustulus, the last Emperor, was deposed by Odeacer in A.D. 476. The Eastern Empire (Constantinople) endured until May 20, 1453, when Constantinople was captured by the Ottoman Turks. Constantine Palwologus, the last Eastern Emperor, was slain in battle A.D. 1448.

THE HOLY ROMAN EMPIRE.

The Holy Roman Empire, founded on Christmas Day, A.D. 800, when Charlemagne was crowned at St. Peter's, Rome, by Pope Leo III, passed into German hands when Otto I (936-973) became Emperor, and so endured until Aug. 6, 1806, when Francis II formally resigned the Imperial crown and the Germanie Confederation was dissolved.

Charlemagne was born in 742 at Aix la Chapelle, in the palace of King Pippin, and died there in 814 He raised his birthplace to the rank of the second city of the Empire, many of the Holy Roman Emperors being crowned there until the election of Maximilian II in 1562, when the coronation took place at Frankfort on Main. Aix la Chapelle, called Aachen by the Germans, was the first German city to be captured by the Allies after the invasion of Europe on "D" Day. The bones of the Emperor Charlemagne, hidden for safety in a copper mine at Siegen, were discovered by the Allies and were restored to Aix la Chapelle by them in May, 1945.

The Holy Roman Empire is described in Churchill's Life of Matiborough (Vol. I, p. 74) as being (in 1704) "the survival of a great tradition and a grandiose title" which signified not territory but a sense of membership. The member States covered roughly modern Germany, Austria, Switzerland, Czechoslovakia and Belgium. The ruler was chosen for life by the hereditary Electors of seven States. The Hapsburgs, as sovereigns of Austria, laying claim to Silesia, Bohemia and Hungary, were the most powerful candidates and in practice became the hereditary bearers of the ceremonial office of Emperor. In XIII Century the seven Electors were the Archbishops of Mentz, Treves, and Cologne; the King of Bohemia; the Electors of Brandenburg and Saxony and the Elector Palatine. Bavaria was added in 1648 and Hanover in 1692. In 1777 Bavaria and the Palatinate (of the Rhine) were united. Prussia wrested the leadership of German speaking countries from Austria in 1866 and became head of the North German Confederation in 1867. After the Franco-Prussian War of 1897—72 the German Empire was re-established, the King of Prussia assuming the title of Kaiser (Cassar).

Rulers of Foreign Countries

Mohamed Zahir Shah, King	COUNTRY.	Ruler.		Born.		Ac	cede	d,
Argentine Republic International Color	Afghanistan	Mohamed Zahir Shah, King	Oct.	15,		1 2 7	8, 6	1933
Belgium	Argentine Republic	meneral rae miro J. Barren, President				Warch	١9,	1944
Bhutan	Bahrain	Prince Charles. Rearnt	Oct.	TO.		Dec.	9,	
Brazil	Bhutan	Yigme Wangchuk, Maharaia		,				1926
Bulgaria	Bolivia	Gualberto Villarrosi, President		•••				
Cambodia	Brazii	Simeon II. Tear	June	26.	1027			
Chile	Cambodia	Sise wath Montrong, King			1875	Ang.		
Ann. Ann.	Chile	Unan Antonio Rios. President	Nov.		1888	April		
Costa Rica	Chilla	meneral many Kalonek, 1 resident		•••				
Cuba Ramón Gran San Martin, President Sept. 3, 1887 (Oct. 16, 1890 (Nay) 18, 1935	Costa Rica	Feodoro Picado Michalsky. President		•••	1899	May	8,	1944
Denmark Christian X, K.G. King Sept. 45, 1890 May 14, 1972 14,	Cuba	Ramón Grau San Martin, President	Sept.	13,	1887	Oct.	10,	1944
Benador	Czechoslovakia	Christian X W. G. King	Sent	28,	18004	May		
Benador	Dominican Republic	Rafael Leonidas Trujillo, President	Oct.	24,	1891	May		
Ethiopia	Ecuador	José Mana Velasco Ibarra, President				June		
Finland		Haile Selassió G C B Emperor	ren. July	11,	1801	April		
Germany Four Power Representatives Script Seur Power Representatives Script Seur Power Representatives Jan. 197, 1945 Jan. 197		Marshal Mannerheim, President		~4,	1889	Aug.		
Greece	France	General Charles Joseph de Gaulle, President		•••	- }	OCt.	2 3,	1944
Hatti	Germany	Archbishop Damaskings Resent						
Halti	Guatemala	Juan José Arévalo, President				Mar.	15,	1945
Hungary	Haiti	Elie Lescot, President			1883	May		
Taraq (Mesopotamia) Faisal II. King (Amir Abdullah, Regent) May 2, 1035 April 4, 1939 Taraq (Mesopotamia) Urberto, Lieuternant of the Realin Sept. 15, 1904 Victor Emmanuel III., King Nov. 17, 1869 July 29, 1905 Dec. 25, 1936 Lebanon Bechara et Khoury, President May 6, 1943 Liechtenstein Franz Joseph II., Prince Ang. Jan. 10, 1904 July 23, 1906 Aug. 25, 1938 Liechtenstein Franz Joseph II., Prince Ang. Jan. 19, 1906 Aug. 25, 1938 Liechtenstein Franz Joseph II., Prince Ang. Jan. 19, 1906 Aug. 25, 1938 Liechtenstein Franz Joseph II., Prince July 12, 1879 Mar. 1, 1934 Mexico General Avia Camacho, President July 12, 1879 Mar. 1, 1934 Mexico July 12, 1879 Mar. 1, 1934 Mexico Sidi Mohamed, Sultan Missat and Oman Saiyid Said bin Taimur, Sultan Aug. 13, 1916 Eb. 10, 1932 Nepal Pribubana Bir Bikram Jung, King June 31, 1916 Eb. 10, 1932 Nov. 23, 1896 Mar. 1, 1913 Nov. 20, 1927	Honduras	Tiburcio Carias Andino, President	Mar.	15,	1876	reb.		
Faral II. King Amir Abdullah, Rejent May 2, 1935 April 4, 1939 Italy { Umberto, Lieuteriant of the Realm Sept. 15, 1904 Italy { Victor Emmanuel III., King Nov. 11, 1869 July 29, 1900 Dec. 25, 1936 Lebanon Bechara et Khoury, President Jan. 1, 1944 Liberia Wilham V. S. Tubman, President May 25, 1938 Luxemburg Charlotte, Grand Duchess Jan. 1, 1944 Liberia Kwang Te, Emperor Feb. 7, 1906 Mar. 1, 1934 Maxeco General Lavia	Iceland	Sveinn Biornsson, President			i	June		
Lebanon Bechara el Khonry, President Jan. 1, 1944	Iraq (Mesopotamia)	Faisal H. King (Amir Abdullah, Regent)	May	2,	1935	April	4,	1939
Lebanon Bechara el Khonry, President Jan. 1, 1944	Italy	Umberto, Lieutenant of the Realm	Sept.	15,	1904	lune		
Liechtenstein William V. S. Tubman, President Hanz Joseph H. Prince Ang. 16, 1966 Aug. 25, 1938		Harohito. Emperor	April	20.	1001	Dec.		
Liechtenstein William V. S. Tubman, President Hanz Joseph H. Prince Ang. 16, 1966 Aug. 25, 1938	Lebanon	Bechara el Khoury, President	•		- 1	Jan.	I,	1944
Luxemburg	Liberia	William V. S. Tubman, President					6,	1943
Manchuria Kwang Te, Emperor Feb. 7, 1906 Mar. 1, 1934 Mexico General Avila Camacho, President Dec. 1, 1940 Monaco Louis, Prince July 12, 1870 June 26, 1921 Morocco Sidii Mohamed, Sulttan July 12, 1870 June 26, 1921 Morocco Sidii Mohamed, Sulttan July 12, 1870 June 26, 1921 Morocco Sidii Mohamed, Sulttan July 12, 1870 June 26, 1921 Morocco Sidii Mohamed, Sulttan July 12, 1870 June 26, 1921 Morocco Sidii Mohamed, Sulttan July 12, 1870 June 26, 1921 Morocco Sidii Mohamed, Sulttan July 12, 1870 June 26, 1921 Morocco Sidii Mohamed, Sulttan Juliy 30, 1966 Dec. 11, 1921 Morocco	Luxemburg	Charlotte Grand Duchess	Jan.	22.	1900	Aug. Jan.		
Mexico General Avila Camacho, President 1, 1940 10, 1941 12, 1870 1940 1941 1	Manchuria	Kwang Te. Emperor	Feb.	7,	1906	Mar.		
Morocco	Mexico	General Avila Camacho, President	1			Dec.		
Muscat and Oman	Monaco Morocco	Sidi Mohamed Sultan	July	12,	1011	Nov.		
Netherlands Wilhelmina, Queen Aug. 31, 1860 Nov. 23, 1860 Nov. 23, 1860 Nicaragua Anastasio Somoza, President Aug. 31, 1860 Nov. 23, 1860 Nov. 24, 1869 Aug. 31, 1860 Nov. 23, 1860 Nicaragua Anastasio Somoza, President Aug. 31, 1860 Nov. 23, 1860 Nov. 24, 1869 Aug. 31, 1860 Nov. 23, 1860 Nov. 24, 1869 Aug. 31, 1860 Nov. 24, 1869 Aug. 31, 1860 Nov. 24, 1869 Aug. 31, 1860 Nov. 24, 1869 Aug. 31, 1860 Nov. 24, 1869 Aug. 31, 1860 Nov. 24, 1869 Aug. 31, 1860 Nov. 24, 1869 Aug. 31, 1860 Nov. 24, 1869 Aug. 31, 1860 Nov. 24, 1869 Aug. 31, 1860 Nov. 24, 1869 Aug. 31, 1860 Nov. 24, 1869 Aug. 31, 1860 Nov. 34, 1869 Aug. 31, 1860 Nov. 34, 1869 Aug. 31, 1860 Nov. 34, 1869 Aug. 31, 1860 Nov. 34, 1869 Aug. 31, 1860 Nov. 34, 1869 Aug. 31, 1860 Nov. 34, 1869 Aug. 31, 1860 Nov. 34, 1869 Aug. 31, 1860 Nov. 34, 1869 Aug. 31, 1860 Nov. 34, 1869 Aug. 31, 1860 Nov. 34, 1869 Aug. 31, 1860 Nov. 34, 1869 Aug. 31, 1860 Nov. 34, 1869 Aug. 31, 1860 Nov. 34, 1869 Aug. 31, 1860 Nov. 34, 1869 Aug. 31, 1860 Nov. 34, 1869 Aug. 31, 1860 Nov. 34, 1869 Aug. 31, 1860 Nov. 34, 1869 Aug. 31, 1860 Nov. 34, 1869 Aug. 31, 1860 Nov. 34, 1860 Aug. 31, 1860 Nov. 34, 1860 Aug. 31, 1860 Nov. 34, 1860 Aug. 31, 1860 Nov. 34, 1860 Aug. 31, 1860 Nov. 34, 1860 Aug. 31, 1860 Nov. 34, 1860 Aug. 34, 1944	Muscat and Oman	Saiyid Said bin Taimur, Sultan	Aug.	13,	1910	reb.		
Norway	Nepal	Tribhubana Bir Bikram Jung, King	June	30,	1006	Dec.		
Norway	Netnerlands	Anastano Somoza, President	Aug. Feb.	31, 1.	1805	lan.		
Papal State Prus XII, Pope. Mar. 2, 1856 Mar. 2, 1859 Mar.	Norway	Haakon VII., K.G., King	Aug.	3,	1872	Nov.	x8,	1905
Paraguay Higmio Morningo, President Sept. 5, 1940 Sept. 184 Co. 1940 Perta 26, 1970 Sept. 16, 1941 Perta 28, 1945 Perta Aug. 1, 1942 Perta Aug. 1, 1945 Perta Aug. 1, 1942 Perta Aug. 1, 1942 Perta Aug. 1, 1943 Perta Aug. 1, 1944 Perta Aug. 1, 1944 Perta Aug. 1, 1943 Perta Aug. 1, 1943 Perta Perta Aug. 1, 1943 Perta Perta Perta Aug. 1, 1945 Perta <	Panama	Enrique A. Jimenez, President		•••	- (June		
Persia Shahpoor Mohammed Reza Pahlavi, Shah. Oct. 26, 1919 Sept. 16, 1941 28, 1945 Philippine Islands Sergio Osmena, President Description Sergio Osmena, President Sergio Osmana Sergio Osmana Sergio Osmana Sergio Osmena, President	Paraguay	Huginio Morinigo President	war.	z,				
Peru	Persia	Shahpoor Mohammed Reza Pahlavi, Shah	Oct.	26,	1010	Sept.	r6,	1941
Poland	Peru	J. L. Bustamente y Rivero, President			1894	July		
Portugal	Poland	Władysław Raczkiewicz President		•••				
Roumania	Portugal	Antonio de Fragoso Carmona, G.C.B., President	Nov.	24,				
Sarawak	Roumania	Mihai (Michael), G.C.V.O., King	Oct.	21,	1921	Sept.		
Sandi Arabia Abdul Aziz al Faisal al Sand. G.C. B., Kray. Sept. 20, 1925 Mar. 2, 1935 Spain Ananda Mahidol, Kray Sept. 20, 1925 Mar. 2, 1935 Spain General Francisco Franco Behamonde, Pres. Dec. 4, 1892 Aug. 9, 1939 Sweden Gustaf V., K.G., Kring June 16, 1858 Dec. 8, 1997 Switzerland Eduard von Steiger, President Jan. 1, 1945 Jan. 24, 1944 Transjordan Abdullah, Emir 1882 April 1931 Turnsia Mohammed-el-Tahar, Bey. 1884 April 1941 1877 June 19, 1942 Interest States Harry S. Truman, President May 8, 1884 April 19, 1942 1885 Viruguay Juan José de Amezaga, President Bec. 12, 1945 June 19, 1942 June 19,	Saivador	H H Sir Charles Vyner Brooke G C M O. Raja	Sent.	26	1874			
Sian	Saudi Arabia	Abdul Aziz al Faisal al Saud, G.C.B., King		20,				
Sweden Gustaf V. K. G. King June 16, 1858 Dec. 28, 1907	Siam	Ananda Mahidol, King					2,	1935
Syria	Spain	Gueral Francisco Franco Benamonde, 1728.	Dec.				9, 8.	1939
Syria	Switzerland	Eduard von Steiger, President				Jan.		
Tunkey	Syria	Shukri Kouatly, President		•••	00	Jan.		1944
Turkey	Transjordan	Abdullan, Emir					10	
United States	Turkey	Ismet Inonii, President			1880	Nov.	11,	1938
U.S.S.R. (M. I. Kalmin, President Dec. 12, 1937 (General issimo J. V. Stalin, Prime Minister . Dec. 21, 1879 May 5, 1941 Yugoslavia Petar, King Sept. 6, 1923 Oct. 9, 1934	United States	Harry S. Truman, President	May	8,	1884	April	12,	1945
Venezuela		Juan Jose de Amezaga, President						
Venezuela		Generalissimo J. V. Stalin, Prime Minister .	Dec.	21,	1879		,	
Zanzibar Sevvid Sir Khalifa bin Harub, G.C.M.G. Sultan Aug. 26, 1870 Dec. o. 1011	Venezuela	General Isaias Medina Angarita, President			1897	May		
	Zanzibar	Sevvid Sir Khalifa bin Harub, G.C.M.G. Sultan	Aug.	26.	1923	Dec.		

Name.	Party.	Born.	Inaug.	Died.	Ag
. GEORGE WASHINGTON, Va	Fed.	1732, Feb. 22	1789	1799, Dec. 14	6
s. John Adams, Mass	,,	1735, Oct. 30	1797	1826, July 4	90
2. Thomas Jefferson, Va	Rep.	1743, April 13	1801	1826, July 4	8
L. James Madison, Va	,,	1751, Mar. 16	1800	1836, June 28	8
James Mouroe, Va	,,	1758, April 28	1817	1831, July 4	7
5. John Quincy Adams, Mass	,,	1767, July 11	1825	1848, Feb. 23	8
Andrew Jackson, Tenn,	Dem.	1767, Mar. 15	1820	1845, June 8	1 2
Martin Van Buren, N.Y		1782, Dec. 5	1837	1862, July 24	1 2
. William Henry Harrison+, Ohio	Whig	1773, Feb. 9	1841	1841, April 4	6
John Tyler (a), Va	,,	1790, Mar. 20	1841	1862, Jan. 17	7
James Knox Polk, Tenn	Dem.	1795, Nov. 2	1845	1849, June 15	5
L. Zachary Taylort, La	Whig	1784, Nov. 24	1840	1850, July 9	è
Millard Fillmore (a), N.Y	,,	1800, Jan. 7	1850	1874, Mar. 8	1 2
Franklin Pierce, N.H	Dem.	1804, Nov. 23	1853	1860, Oct. 8	ĺé
James Buchanan, Pa	,,	1791 April 23	1857	1868, June 1	7
. Abraham Lincoln†§, Ill	Rep.	1800, Feb. 12	1861	1865, April 15	6
Andrew Johnson (a), Tenn	11	1808, Dec. 20	1865	1875, July 31	Ĭĕ
Ulysses Simpson Grant, Ill	"	1822, April 27	1860	1885, July 23	6
Rutherford Birchard Hayes, Ohio	"	1822, Oct. 4	1877	1893, Jan. 17	7
James Abram Garfieldto, Ohio,		1831, Nov. 10	1881	1881, Sept. 19	4
. Chester Alan Arthur (a), N.Y	"	1830, Oct. 5	1881	1886, Nov. 18	5
Grover Cleveland, N. Y.	Dem.	1837, Mar. 18	1885	1908, June 24	2
Benjamin Harrison, Ind.	Rep.	1833, Aug. 20	1880	1901, Mar. 13	6
Grover Cleveland, N.Y.	Dem.	1837, Mar. 18	1893	1008, June 24	7
William McKinley+ Ohio	Rep.	1843, Jan. 29	1897	1901, Sept. 14	5
Theodore Roosevelt (a), N.Y.	100p.	1858, Oct. 27	1901	1919, Jan. 6	6
William Howard Taft, Ohio		1857, Sept. 8	1909	1930, Mar. 8	7
Woodrow Wilson, N.J.	Dem.	1856, Dec. 28	1913	1924, Feb. 3	6
Warren Gamaliel Hardingt, Ohio	Rep.	1865, Nov. 2	1921	1923, Aug. 2	5
	-	1872, July 4	1923	1933, Jan. 5	6
	,,	1874, Aug. 10	1929	-933, 000. 3	
	Dem.	1882, Jan. 30	1933	1945, April 12	6
. Franklin Delano Roosevelt†‡, N. F . Harry Shippe Truman, (a), Missouri	Dem.	1884, May, 8	1945	-943,	
. Harry omppo rruman. (a), masoure	irean.	1004, may, 6	1945	1	• • •

† Died in office. § Assassinated. (a) Elected as Vice-President. ‡ Re-elected Nov. 5, 1940, the first case of a third term; re-elected for a fourth term Nov. 7, 1944.

FRENCH DYNASTIE	S AND PRESIDENTS.
The Capets.	The Consulate.
Hugh Capet, "The Great" 987 Louis IX., "St. Louis" 1226	Bonaparte, Cambacérès, and Lebrun 24 Dec. 1799 The First Empire.
Philip, "The Hardy" 1270 Philip, "The Fair" 1285	Napoleon I. decreed Emperor18 May, 1804 Napoleon II. (never reigned)died 22 July, 1812
Louis X	The Restoration.
John I 1316	Louis XVIII. re-entered Paris May, 1814
Philip, "The Long" 1316	Charles X. (dep. 30 July, 1830; d. 6 Nov. 1836) 1824 The House of Orleans.
Charles IV., "The Handsome" 1323	Louis Philippe, King of the French 1830
The House of Valois.	(Abdicated 24 Feb., 1848; d. 26 August, 1850.)
Philip VI., de Valois, "The Fortunate"	The Second Republic.
Charles V "The Wise" 1350	Provisional Government formed22 Feb. 1848 Louis Napoleon elected President19 Dec. 1848
Charles VI., "The Beloved" 1380	The Second Empire.
Charles VII., "The Victorious" 1422	Napoleon III. elected Emperor22 Nov. 1852
Louis XI	(Deposed 4 Sept., 1870; died 9 Jan., 1873.) The Third Republic.
Louis XII 1498	Committee of Public Defence Sept. 1870
Francis I 1515	Louis Adolphe Thiers31 Aug. 1871
Henry II 1547	Marshal MacMahon 24 May, 1873
Francis II	Jules Grévy
Henry III., last of the race	Jean Casimir Perier 27 June, 1894
The House of Bourbon.	François Felix Faure 17 Jan. 1895
Henry IV., "The Great," King of Navarre 1580	Emile Loubet 18 Feb. 1899
Louis XIII., "The Just" 1610	Armand Fallières
Henry IV. "The Great," King of Navarie 1589 Louis XIII., "The Just"	Paul Deschanel 18 Feb. 1920
Louis XVI. (guillotined 21 January, 1793) 1774	Alexandre Millerand
Louis XVII. (never reigned) 1793	Gaston Doumergue
The First Republic.	Paul Doumer (assass.: 7 May, 1932) 13 June, 1931 Albert Lebrun (deposed 1940)10 May, 1932
The National Convention first sat 2x Sept. 1702	Maréchal Pétain, "Vichy" nominee 11 July, 1940
The Directory nominated Nov. 1705	Joseph de Gaulle23 Oct., 1944

THE UNITED STATES

LARGEST CITIES OF U.S.

		[m-4-1	City.	Population.			
04.4 4 M-mal41-a	Date of Admission	Gross	Total Population	Oloy.	1930.	1940.;		
States and Territories.	S E	Area.	1940.	WNew York, N.Y	6,930,446	7,380,259		
	¥	sq. m.		Chicago, Ill	3,376,438	3,384,556		
				WPhiladelphia, Pa	1,950,961	1,935,086		
UNITED STATES	ľ	3,026,789	131,669,275	Detroit, Mich	1,568,662	1,618,549		
Alabama (Ala.)	1819	51,998	2,832,961	ΨLos Angeles, Cal	1,238,048	1,496,792		
Arizona (Àriz.)	1912	113,956	499,261	Cleveland, Ohio	900,429	878,385		
Arkansas (Ark.)	1836	53,335	1,949,387	ΨBaltimore, Md	804,874	854,144		
California (Cal.)	1850	158,297	6,907,387	St. Louis, Mo	821,960	813,748		
Colorado (Colo.)			1,123,296	ΨBoston, Mass	781,18 8	769,520		
Connecticut (Conn.)	8	4,965	1,709,242	Pittsburgh, Pa	669,817	665,384		
Delaware (Del.)		2,370	266,505	WASHINGTON, D.C	486,869	663,153		
Distof Columbia (D.C.)	1791	70	663,091	ΨSan Francisco, Cal	634,394	629,553		
lorida (Fla.)		58,666	1,897,414	Milwaukee, Wis	578,249	589,558		
leorgia (Ga.)	9	59,265	3,123,723	Buffalo, N.Y	573,076	575,150		
daho	1890	83,888	524,873	Ψ New Orleans, La Minneapolis, Minn	453,762	492,282		
llinois (III.)	1818	56,665	7,897,241	Minneapons, Minn	464,356	489,971		
ndiana (Ind.)	1816	36,354	3,427,766	Cincinnati, Ohio	451,160	452,852		
owa	1840	56,147	2,538,268	Newark, N.J	442,337	428,236		
ansas (Kan.)	1801	82,158	1,801,028	Kansas City, Mo	309,746	400,175		
Centucky (Ky.)	1792	40,598	2,845,627 2,363,880	Indianapolis, Ind Ψ Houston, Texas	364,161	386,170		
ouisiana (La.)			847,226	ΨScattle, Wash	292,352	386,150		
Iaine (Me.)			1,821,244	Rochaster N V	365,583	366,847		
Iaryland (Md.)	1 %	12,327 8,266	4,316,721	Rochester, N.Y Louisville, Ky	328,132	324,694		
lassachusetts (Mass.)	182~	57,980	5,256,106	Denver, Col	307,745 287,861	318,713 318,415		
Aichigan (Mich.) Iinnesota (Minn.)	1037	84,682	2,792,300	ΨPortland, Ore	301,815			
lississippi (Miss.)	1817		2,183,796	Columbus, Ohio	290,564	307,572		
lissouri (Mo.)	1821		3,784,664	ΨOakland, Cal	284,063	304,936		
Iontana (Mont.)	1880	146,997	559,456	Atlanta, Ga	270,366	302,538		
lebraska (Nebr.)		77,520	1,315,834	Jersey City, N.J.	316,715	301,012		
levada (Nev.)	1864		110,247	Dallas, Texas	260,475	293,306		
lew Hampshire (N.H.)		9,341	491,524	Memphis, Tenn	253,143	291,312		
lew Jersey (N.J.)		8,224	4,160,168	St. Paul, Minn	271,606	288,023		
lew Mexico (N. Mex.)		122,634	531,818	Toledo, Ohio	290,718	281,096		
New York (N.Y.)	6	49,204	13,479,142	Birmingham, Ala	259,678	264,151		
orth Carolina (N.C.).	0	52,426	3,571,623	ΨProvidence, R.I	252,981	253,504		
orth Dakota(N.Dak.)	1880		641,935	San Antonio, Texas	231,542	253,143		
hio	1803	41,040	6,907,612	Akron, Ohio	255,040	243,130		
klahoma (Okla.)			2,336,434	Omaha, Neb	214,006	223,185		
regon (Oreg.)			1,089,684	Dayton, Ohio	200,982	211,456		
enusylvania (Pa.)	1 3	45,126	9,900,180	Syracuse, N.Y	209,326	205,637		
thode Island (R.I.)	1	1,248	713,346	Oklahoma City, Okla	185,389	204,517		
outh Carolina (S.C.)	\ \sqrt{\sq}\sqrt{\sq}}\sqrt{\sq}}}}}}}}}\sqit{\sqrt{\sqrt{\sq}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}	30,989	1,899,804	ΨSan Diego, Cal	147,995	203,038		
outh Dakota (S. Dak.)	1889	77,615	642,961	Worcester, Mass	195,311	193,402		
Cennessee (Tenn.)	1796	42,022	2,915,841	Richmond, Va	182,929	190,341		
	1845		6,414,824	Fort Worth, Texas	163,447	177,748		
tah			550,310	ΨJacksonville, Fla	129,549	174,336		
	1791		359,231	ΨMiami, Fla	110,637	170,877		
irginia (Va.)		42,627	2,677,773	Youngstown, Ohio	170,002	167,426		
Vashington (Wash.)	1009	69,127	1,736,191	Nashville, Tenn	153,866	167,415		
Vest Virginia (W.Va.)			1,901 974	Hartford, Coun	164,072	166,329		
Visconsin (Wis.)	1048	56,066	3,137,587 250,042	Grand Rapids, Mich.	168,592	164,061		
Vyoming (Wyo.)	1090	97,914	250,042	Ψ Long Beach, Cal	142,032 162,655	163,441		
Continental U.S	1	3,026,789	131,669,275	Ψ New Haven, Conn Des Moines, Iowa	142,559	159,155		
Continental C.S	ł	3,020,709	-3-,009,2/3	Flint, Mich.	156,492	151,275		
Ormirana Turi	l			Salt Lake City, Utah.	150,492	150,019		
OUTLYING TERRI-	1	ł		Springfield, Mass	149,900	148,989		
oriks & Possessions.	i	1		ΨBridgeport, Conn	146,716	146,900		
.laska	1867	586,400	73,023	Ψ Norfolk Va	129,710	143,275		
[awaii	1898	6,407	423,330	Yonkers, N.Y	134,646	142,404		
uerto Rico	1899	3,435	1,869,245	Tulsa, Okla	141,258	141,750		
uam	1899	206	22,290	Scranton, Pa	143,433	140,393		
anama Canal Zone	1904	549	51,827	Paterson, N.J.	138,513	139,651		
amoa	1900	76	12,908	ΨAlbany, N.Y	127,412	130,447		
، Islands	1917	133	24,899	Chattanooga, Tenn.	119,798	128,138		
filitary and Naval			118,933	Trenton, N.J	123,356	124,685		
Philippine s		114,400	†16,356,000	Spokane, Wash	115,514	122,462		
				Kansas City, Kansas	121,857	121,258		
Total		3,738,395	150,630,720	Fort Wayne, Ind	114,946	118,193		
				Camden, N.J	118,700	117,777		
† Figures for					aport.			

[†] Figures for 1930, adjusted. † The 13 original States.

British Embassies and Legations Abroad

Embassies :	Ambassadors.	Embassy.
Argentina	Sir David V. Kelly, K.C.M.G., M.C. (1942)	Buenos Aires.
BelgiumBrazil	Sir H. Knatchbull-Hugessen, K.C.M.G. (1944) Sir D. St. Clair Gainer, K.C.M.G. (1944)	Brussels. Rio de Janciro.
Chile	J. H. Leche, C.M.G. (1945). Sir H. J. Seymour, K.C.M.G. (1942). P. M. Broadmead, C.M.G., M.C. P. B. B. Nicholls, M.C. (1942).	Santiago. Chungking. Bogota. Prague.
Egypt	Rt. Hon. Lord Killcarn, G.G.M.G. (1936)	Ramleh, Alexandria.
France	Rt. Hon. A. Duff-Cooper (1944)	Paris.
Germany	(Withdrawn)Sir R. W. A. Leeper, K.C.M.G. (1943)	Athens
Iraq Italy	Sir F. H. W. Stonehewer-Bird, K.C.M.G. (1945) Sir Noel Charles, K.C.M.G. (1944)	Baghda d. Rome.
Japan	(Withdrawn)	•••
Mexico	C. H. Bateman, C.M.G., M.C. (1944)	Mexico City.
Netherlands Norway	Sir G. N. M. Bland, K.C.V.O. (1942) Sir L. Collier, K.C.M.G. (1942)	The Hague. Oslo.
Persia (Iran)	Sir R. W Bullard, K.C.B. (1944)	Tchran. Lima.
Peru Poland	W. St. C. H. Roberts (1945)	Warsaw.
Portugal	Sir O. St. C. O'Malley, K.C.M.G. (1945)	Lisbon.
Spain	Sir Victor Mallet, K.C.M.G. (1945)	Madrid.
Turkey	Sir M. D. Peterson, K.C.M.G. (1944)	Ankara.
U.S.S.R United States	Rt. Hon. Sir A. J. Clark Kerr, C.G.M.G. (1942)	Moscow. Washington, D.C. Montevideo.
Uruguay	G. C. M. Vereker, C.M.G. (1944)	Carácas.
Yugoslavia	Sir G. A. D. Ogilvic-Forbes K.C.M.G. (1944)	Belgrade.
Y ugoslavia	R. C. Skrine Stevenson, C.M.G. (EE. & MP., 1943)	Deigraue.
Legations:	R. R., Envoy-Extraordinary; Mr., Minister-Plenspotentiary; M. M., Munter-Rendent; Ch. d'Ay., Charge d'Afaures; C.a., Consul-General; C., Consul-	Legation.
Legations: Afghanistan	G. F. Squire (EE. & MP., 1943)	Kabul (viå Peshawar).
Afghanistan Bolivia Bulgaria	G. F. Squire (<i>EE. & MP.</i> , 1943) (Withdrawn) (Withdrawn)	Kabul (viâ Peshawar). La Paz.
Afghanistan	G. F. Squire (EE. & MP., 1943). (Withdrawn). (Withdrawn) S. G. Irving, C.M.G. (EE. & MP., 1943). J. L. Dodds, C.M.G. (EE. & MP., 1944)	Kabul (viå Peshawar). La Paz San José. Havana.
Afghanistan	G. F. Squire (<i>EE. & MP.</i> , 1943). (Withdrawn). (Withdrawn). S. G. Irving, C.M.G. (<i>EE. & MP.</i> , 1943). J. L. Dodds, C.M.G. (<i>EE. & MP.</i> , 1944). A. W. G. Randall, C.M.G. (<i>EE. & MP.</i> , 1945). C. F. W. Andrews (<i>EE. & MP.</i> , 1944).	Kabul (viā Peshawar). La Paz San José. Havana. Copenhagen. Ciudad Trujillo.
Afghanistan. Bolivia Bulgaria Costa Rica Cuba Denmark Dominican R Ecuador Ethlopia	G. F. Squire (EE. & MP., 1943). (Withdrawn). (Withdrawn) S. G. Irving, C.M.G. (EE. & MP., 1943). J. L. Dodds, C.M.G. (EE. & MP., 1944) A. W. G. Randall, C.M.G. (EE. & MP., 1945). C. F. W. Andrews (EE. & MP., 1944) L. C. Hughes-Hallett, O.B.E. (EE. & MP., 1941). R. G. Howe, C.M.G. (1942).	Kabul (viå Peshawar). La Paz San José. Havana. Copenhagen.
Afghanistan	G. F. Squire (<i>EE. & MP.</i> , 1943). (Withdrawn) (Withdrawn) S. G. Irving, C.M.G. (<i>EE. & MP.</i> , 1943). J. L. Dodds, C.M.G. (<i>EE. & MP.</i> , 1944). A. W. G. Randall, C.M.G. (<i>EE. & MP.</i> , 1945). C. F. W. Andrews (<i>EE. & MP.</i> , 1944). L. C. Hughes-Hallett, O.B.E. (<i>EE. & MP.</i> , 1941). R. G. Howe, C.M.G. (1942). (Withdrawn)	Kabul (viā Peshawar). La Paz San José. Havana. Copenhagen. Ciudad Trujillo. Quito. Addis Ababa.
Afghanistan	G. F. Squire (EE. & MP., 1943). (Withdrawn). (Withdrawn). S. G. Irving, C.M.G. (EE. & MP., 1943). J. L. Dodds, C.M.G. (EE. & MP., 1944). A. W. G. Randall, C.M.G. (EE. & MP., 1945). C. F. W. Andrews (EE. & MP., 1944). L. C. Hughes-Hallett, O.B.E. (EE. & MP., 1941). R. G. Howe, C.M.G. (1942). (Withdrawn).	Kabul (viā Peshawar). La Paz San José. Havana. Copenhagen. Ciudad Trujillo. Quito. Addis Ababa Guatemala.
Afghanistan	G. F. Squire (EE. & MP., 1943). (Withdrawn). (Withdrawn). S. G. Irving, C.M.G. (EE. & MP., 1943). J. L. Dodds, C.M.G. (EE. & MP., 1944). A. W. G. Randall, C.M.G. (EE. & MP., 1944). L. C. Hughes-Hallett, O.B.E. (EE. & MP., 1941). R. G. Howe, C.M.G. (1942). (Withdrawn). *Rees J. Fowler (EE. & MP., 1945). A. A. L. Tuson (EE. & MP., 1944). Sir F. D'A. G. Osborne, K.C.M.G. (EE. & MP., 1935).	Kabul (viā Peshawar). La Paz San José. Havana. Copenhagen. Ciudad Trujillo. Quito. Addis Ababa.
Afghanistan Bolivia Bulgaria Costa Rica Cuba Denmark Dominican R Ecuador Ethiopia Finland Guatemala Haiti Holy See	G. F. Squire (EE. & MP., 1943). (Withdrawn). (Withdrawn). S. G. Irving, C.M.G. (EE. & MP., 1943). J. L. Dodds, C.M.G. (EE. & MP., 1944). A. W. G. Randall, C.M.G. (EE. & MP., 1944). C. F. W. Andrews (EE. & MP., 1944). L. C. Hughes-Hallett, O.B.E. (EE. & MP., 1941). R. G. Howe, C.M.G. (1942). (Withdrawn). *Rees J. Fowler (EE. & MP., 1945). A. A. L. Tuson (EE. & MP., 1945). Sir F. D'A. G. Osborne, K.C.M.G. (EE. & MP., 1935).	Kabul (vtå Peshawar). La Paz San José. Havana. Copenhagen. Ciudad Trujillo. Quito. Addis Ababa Guatemala. Port au Prince. Rome.
Afghanistan Bolivia Bulgaria Costa Rica Cuba Denmark Dominican R Ecuador Ethiopia Finland Guatemala Haiti Holy See Honduras Hungary Iceland	G. F. Squire (EE. & MP., 1943). (Withdrawn) (Withdrawn) S. G. Irving, C.M.G. (EE. & MP., 1943). J. L. Dodds, C.M.G. (EE. & MP., 1944). A. W. G. Randall, C.M.G. (EE. & MP., 1945). C. F. W. Andrews (EE. & MP., 1944). L. C. Hughes-Hallett, O.B.E. (EE. & MP., 1941). R. G. Howe, C.M.G. (1942). (Withdrawn). *Rees J. Fowler (EE. & MP., 1945). A. A. L. Tuson (EE. & MP., 1944). Sir F. D'A. G. Osborne, K.C.M.G. (EE. & MP., 1935). * (Withdrawn). E. H. G. Shepherd, C.M.G. (EE. & MP., 1943).	Kabul (vtå Peshawar). La Paz. San José. Havana. Copenhagen. Ciudad Trujillo. Quito. Addis Ababa Guatemala. Port au Prince. Rome. Tequeigalpa Reykjavik.
Afghanistan Bolivia Bulgaria Costa Rica Cuba Denmark Dominican R Ecuador Ethiopia Finland Guatemala Haiti Holy See Honduras Hungary	G. F. Squire (EE. & MP., 1943). (Withdrawn). (Withdrawn). S. G. Irving, C.M.G. (EE. & MP., 1943). J. L. Dodds, C.M.G. (EE. & MP., 1944). A. W. G. Randall, C.M.G. (EE. & MP., 1944). C. F. W. Andrews (EE. & MP., 1944). L. C. Hughes-Hallett, O.B.E. (EE. & MP., 1941). R. G. Howe, C.M.G. (1942). (Withdrawn). *Recs J. Fowler (EE. & MP., 1945). A. A. L. Tuson (EE. & MP., 1944). Sir F. D'A. G. Osborne, E.C.M.G. (EE. & MP., 1935). (Withdrawn). E. H. G. Shepherd, C.M.G. (EE. & MP., 1943). J. P. Trant (Chargé d'Affaires, 1943). Sir H. Knatchbull-Hugessen, K.C.M.G. (1944).	Kabul (viā Peshawar). La Paz San José. Havana. Copenhagen. Ciudad Trujillo. Quito. Addis Ababa Guatemala. Port au Prince. Rome. Tequeigalpa Reykjavik. Monrovia. (see Belgium).
Afghanistan Bolivia Bulgaria Costa Rica Cuba Denmark Dominican R. Ecuador Ethiopia Finland Guatemala Haiti Holy See Honduras Hungary Iceland Liberia Luxemburg Nepal Nicaragua	G. F. Squire (EE. & MP., 1943). (Withdrawn) (Withdrawn) S. G. Irving, C.M.G. (EE. & MP., 1943). J. L. Dodds, C.M.G. (EE. & MP., 1944). A. W. G. Randall, C.M.G. (EE. & MP., 1945). C. F. W. Andrews (EE. & MP., 1944). L. C. Hughes-Hallett, O.B.E. (EE. & MP., 1941). R. G. Howe, C.M.G. (1942). (Withdrawn). *Rees J. Fowler (EE. & MP., 1945) A. A. L. Tuson (EE. & MP., 1944). Sir F. D'A. G. Osborne, K.C.M.G. (EE. & MP., 1935). * (Withdrawn). E. H. G. Shepherd, C.M.G. (EE. & MP., 1943). J. P. Trant (Chargé d'Affaires, 1943). Sir H. Knatchbull-Hugessen, K.C.M.G. (1944). LtCol. G. A. Falconer, C.I.E. (EE. & MP., 1944).	Kabul (viā Peshawar). La Paz San José. Havana. Copenhagen. Ciudad Trujillo. Quito. Addis Ababa Guatemala. Port au Prince. Rome. Tequeigalpa Reykjavik. Monrovia. (see Belgium). Katmandu. Managua,
Afghanistan Bolivia Bolivia Bulgaria Costa Rica Cuba Denmark Dominican R Ecuador Ethiopia Finland Guatemala Haiti Holy See Honduras Hungary Iceland Liberia Luxemburg Nepal Nicaragua Panama Paraguay	G. F. Squire (EE. & MP., 1943). (Withdrawn) (Withdrawn) S. G. Irving, C.M.G. (EE. & MP., 1943). J. L. Dodds, C.M.G. (EE. & MP., 1944). A. W. G. Randall, C.M.G. (EE. & MP., 1945). C. F. W. Andrews (EE. & MP., 1944). L. C. Hughes-Hallett, O.B.E. (EE. & MP., 1941). R. G. Howe, C.M.G. (1942). (Withdrawn). *Rees J. Fowler (EE. & MP., 1945). A. A. L. Tuson (EE. & MP., 1944). Sir F. D'A. G. Osborne, K.C.M.G. (EE. & MP., 1935). (Withdrawn). E. H. G. Shepherd, C.M.G. (EE. & MP., 1943). J. P. Trant (Chargé d'Affaires, 1943). Sir H. Knatchbull-Hugessen, K.C.M.G. (1944). LtCol. G. A. Falconer, C.I.E. (EE. & MP., 1944). * S. G. Irving, C.M.G. (EE. & MP. & CG., 1943). N. O. W. Steward (MR., 1944).	Kabul (viā Peshawar). La Paz San José. Havana. Copenhagen. Ciudad Trujillo. Quito. Addis Ababa Guatemala. Port au Prince. Rome. Tequeigalpa Reykjavik. Monrovia. (see Belgium). Katmandu. Managua. Panama.
Afghanistan Bolivia Bolivia Bulgaria Costa Rica Cuba Denmark Dominican R Ecuador Ethiopia Finland Guatemala Haiti Holy See Honduras Hungary Iceland Liberia Luxemburg Nicaragua Panama Paraguay Roumania	G. F. Squire (EE. & MP., 1943). (Withdrawn) (Withdrawn) S. G. Irving, C.M.G. (EE. & MP., 1943). J. L. Dodds, C.M.G. (EE. & MP., 1944). A. W. G. Randall, C.M.G. (EE. & MP., 1944). C. F. W. Andrews (EE. & MP., 1944). L. C. Hughes-Hallett, O.B.E. (EE. & MP., 1941). R. G. Howe, C.M.G. (1942). (Withdrawn). *Rees J. Fowler (EE. & MP., 1945). A. A. L. Tuson (EE. & MP., 1945). Sir F. D'A. G. Osborne, K.C.M.G. (EE. & MP., 1935). (Withdrawn) E. H. G. Shepherd, C.M.G. (EE. & MP., 1943). J. P. Trant (Chargé d'Affaires, 1943). Sir H. Knatchbull-Hugessen, K.C.M.G. (1944). LtCol. G. A. Falconer, C.I.E. (EE. & MP., 1944). S. G. Irving, C.M.G. (EE. & MP., 1943).	Kabul (viā Peshawar). La Paz. San José. Havana. Copenhagen. Ciudad Trujillo. Quito. Addis Ababa. Guatemala. Port au Prince. Rome. Tequcigalpa. Reykjavik. Monrovia. (see Belgium). Katmandu. Managua. Panama. Asuncion.
Afghanistan Bolivia Bolivia Bulgaria Costa Rica Cuba Denmark Dominican R Ecuador Ethiopia Finland Guatemala Haiti Holy See Honduras Hungary Iceland Liberia Luxemburg Nepal Nicaragua Panama Paraguay Roumania Salvador Saud Arabia	G. F. Squire (EE. & MP., 1943). (Withdrawn) (Withdrawn) S. G. Irving, C.M.G. (EE. & MP., 1943). J. L. Dodds, C.M.G. (EE. & MP., 1944). A. W. G. Randall, C.M.G. (EE. & MP., 1945). C. F. W. Andrews (EE. & MP., 1944). L. C. Hughes-Hallett, O.B.E. (EE. & MP., 1941) R. G. Howe, C.M.G. (1942). (Withdrawn). *Rees J. Fowler (EE. & MP., 1945). A. A. L. Tuson (EE. & MP., 1944). Sir F. D'A. G. Osborne, K.C.M.G. (EE. & MP., 1935). * (Withdrawn). E. H. G. Shepherd, C.M.G. (EE. & MP., 1943). J. P. Trant (Chargé d'Affaires, 1943). Sir H. Knatchbull-Hugessen, K.C.M.G. (1944). LtCol. G. A. Falconer, C.L.E. (EE. & MP., 1944). * S. G. Irving, C.M.G. (EE. & MP. & CG., 1943). N. O. W. Steward (MR., 1944). (Withdrawn). * L. B. Grafftey-Smith, O.B.E. (EE. & MP., 1945).	Kabul (viā Peshawar). La Paz San José. Havana. Copenhagen. Ciudad Trujillo. Quito. Addis Ababa Guatemala. Port au Prince. Rome. Tequeigalpa Reykjavik. Monrovia. (see Belgium). Katmandu. Managua. Panama. Asuncion San Salvador.
Afghanistan Bolivia Bolivia Bulgaria Costa Rica Cuba Denmark Dominican R Ecuador Ethiopia Finland Guatemala Haiti Holy See Honduras Hungary Iceland Liberia Luxemburg Nepal Nicaragua Panama Paraguay Roumania Salvador	G. F. Squire (EE. & MP., 1943). (Withdrawn) (Withdrawn) S. G. Irving, C.M.G. (EE. & MP., 1943). J. L. Dodds, C.M.G. (EE. & MP., 1944). J. L. Dodds, C.M.G. (EE. & MP., 1944). C. F. W. Andrews (EE. & MP., 1944). L. C. Hughes-Hallett, O.B.E. (EE. & MP., 1941). R. G. Howe, C.M.G. (1942). (Withdrawn). *Rees J. Fowler (EE. & MP., 1945). A. A. L. Tuson (EE. & MP., 1944). Sir F. D'A. G. Osborne, K.C.M.G. (EE. & MP., 1935). * (Withdrawn). E. H. G. Shepherd, C.M.G. (EE. & MP., 1943). J. P. Trant (Chargé d'Affaires, 1943). Sir H. Knatchbuil-Hugessen, K.C.M.G. (1944). LtCol. G. A. Falconer, C.I.E. (EE. & MP., 1944). * S. G. Irving, C.M.G. (EE. & MP. & CG., 1944). (Withdrawn). L. B. Grafftey-Smith, O.B.E. (EE. & MP., 1945). (Withdrawn). C. B. Jerram, C.M.G. (EE. & MP., 1945). C. J. Notton, C.M.G. (EE. & MP., 1942).	Kabul (viā Peshawar). La Paz San José. Havana. Copenhagen. Ciudad Trujillo. Quito. Addis Ababa Guatemala. Port au Prince. Rome. Tequeigalpa Reykjavik. Monrovia. (see Belgium). Katmandu. Managua. Panama. Asuncion San Salvador.

^{*} The Minister who resides at Guatemala is also accredited to Honduras, Nicaragua and Salvador.

Embassies, Legations, and Consulates-General in London

Embassies:	Ambassadors and Embassies.	Consulates-General.
	Hon. John Gilbert Winant, 1, Grosvenor Sq., W.x	r. Grosvenor Square, W.r.
American	Señor Dr. Don Miguel Carcano, 9, Wilton	12, South Place, E.C.2.
Angentine	Crescent, S.W.1.	, south 1 lace, 2. C.
Belgian	Baron E. de Cartier de Marchienne, G.C.V.O., 103, Eaton Square, S.W.1.	10, Belgrave Place, S.W.1.
Brazilian	Senhor Dr. J. J. Moniz de Aragão, C.B.E., 54,	Alwych House, Aldwych, W.C.2.
Chilean	Mount St., W.r. Señor Don Manuel Blanchi, 3, Hamilton Pl., W.r.	76, Victoria Street, S.W.1.
Chinese	Dr. V. K. Wellington Koo, 49, Portland Pl., W.1.	25, Weymouth Street, W.1.
Colombian	Señor Dr. Don Jaime Jaramillo Arango, 63,	63, Cadogan Square, S.W.1.
	Cadogan Square, S.W.r.	
Czechoslovakian	M. M. Lobkowicz, 8, Grosvenor Place, S.W.z	County Change 3VI
Egyptian French	Amr Pasha, 75, S. Audley St., W.r	26, South Street, W.r.
German	(Withdrawn)	
Greek	Monsicur Th. Agnides, 51, Upper Brook St., W.1.	7. Park Lane, W.r.
Italian	Count Nicolo Carandini, 4 Grosvenor Sq., W.1	•••
Japanese	(Withdrawn)	9 Hallein Change C W
Mexican	Scñor Dr. Don A. de R. Diaz, 48, Belgrave Sq., S.W.1.	8, Halkin Street, S.W.1.
Netherlands	Jonkheer Dr. Michiels van Verduynen, 21A, Port- man Sq., W.r.	33. Weymouth Street, W.r.
Norwegian	Monsieur E. A. Colban, 10, Palace Green, W.8	26-27, King Street, E.C.z.
Persian	Seyed Hassan Taquizadeh, 26, Princess Gate, S.W.7. Señor Don Jorge Prado, 52, Sloane St., S.W.1	50, Kensington Court, W.8. 52, Sloane St., S.W.1.
Polish		63, Portland Pl., W.I.
Portuguese	The Duke of Palmella, 103, Sloane St., S.W.1	8, Strathearn Place, W.2.
Soviet Union	M. Feodor Gusef, 13, Kensington Palace Gardens, W.8.	3, Rosary Gardens, S.W.7.
Spanish	Señor Don Domingo de Las Barcenas, 24, Belgrave Sq., S.W.1	21, Cavendish Square, W.1.
Turkish	M. Jevad Achikalin, 69, Portland Pl., W.I	18, Cadogan Gdns., S.W.1.
Uruguayan	Señor Dr. Don R. E. MacEachen, Abbey House,	55, Harrington Gardens, S.W.7.
Venezuclan	Victoria St., S.W.1. Señor Dr. Don A. R. Azpúrva, 96, Park Lanc, W.1.	96, Park Lane, W.r.
Yugoslav	M. L. Leontitch, 195, Queen's Gate, S.W.7	195, Queen's Gate, S.W.7.
Legations: Afghan	Ministers, &c., and Legations. Sardar Ahmed Ali Khan, 31, Princes Gate, S.W.7.	(None.)
Bolivian		1A, Grosvenor Gds., S.W.1.
Bulgarian	(Withdrawn)	•••
Costa Rican	(Vacant)	•••
Cuban	S.W.r.	•••
Danish	Count Eduard Reventlow, 29, Pont St., S.W	29, Pont St., S.W.1.
Dominican	Señor Don Andres Pastoriza	67, Eaton Place, S.W.r.
Ecuadorian	(Vacant)	21, Cavendish Square, W.r
Ethiopian	Belata Ayela Gabre, 6, Princes Gate, S.W.7 (Withdrawn)	•••
Guatemalan	General M. Y. Fuentes, 21, Cavendish Sq., W.1	•••
Haitian	(Vacant). (U.S. Embassy in charge.)	_ ···
Honduras	(Vacant)(Withdrawn)	15, Union Court, E.C.2.
Hungarian Icelandic		6, West Eaton Place, S.W.r
Iraqi		
Lebanese	M. Kamil Shamun, Cowley St., S.W.I	
Liberian	Baron R. A. de Lynden, 31, Pont Street, S.W.1	31, Pont Street, S.W.1.
Luxemburg		-9 Austin Erioss E.C
Monaco Nepal		18, Austin Friars, E.C.2. 12A, Kensington Palace Gdns., W.8.
Nicaraguan		15, Union Court, E.C.2.
Panama		•••
Paraguayan	(Vacant)	51, Cornwall Gdns., S.W.7.
Roumanian	(Withdrawn)	5-7, St. Mary Axe, E.C.3.
Salvadorean Saudi Arabian		19, Helena Court, Ealing, W.5. 6, Eaton Gate, S.W.1.
Siamese		-, _a.o. o.c., o.w.i.
Swedish	M. Björn G. Prytz, 27, Portland Place, W.r M. Paul Ruegger, 18, Montagu Place, Bryanston	329, High Holborn, W.C.1. 18, Montagu Place, W.1.
Syrian	Square, W.1. Dr. Najib Armanazi	
97119H	. Tr. 149ho trimanaci	•••

English Mings and Queens, A.D. 827 to 1603

Name	DYNASTY.	Acress.	Died.	Age.	Rgnd.
	Saxons and Danes.	120.000			
ECGBERT	King of Wessex and all England	827	830		12
ETHELWULF	Son of Ecgbert	839	858		19
ETHELBALD	Son of Ethelwulf		86o		.9
	Second son of Ethelwulf	858)			8
ETHELBERT		858)	866		-
ETHELRED	Third son of Ethelwulf	866	871		_5
ALFRED THE GREAT	Fourth son of Ethelwulf	871	901	52	30
EDWARD THE ELDER	Son of Alfred the Great	901	925	55	24
ATHELSTAN	Eldest son of Edward the Elder	925	940	45	15
EDMUND	Brother of Athelstan	940	946	25	6
EDRED	Brother of Edmund	946	955	32	9
EDWY	Son of Edmund	955	958	18	3
EDGAR	Second son of Edmund	958	975	32	17
EDWARD THE MARTYR	Son of Edgar	975	979	17	4
ETHELRED II	Half-brother of Edward	979	1016	48	37
EDMUND IRONSIDE	Eldest son of Ethelred	1016	1016	27	37
CANUTE THE DANK	By conquest and election	1017	1035	40	18
HAROLD I	Son of Canute	1035		-	5
	Another son of Canute		1040		2
HARDICANUTE	Another son of Canade	1040	1042	24	
EDWARD THE CONFESSOR	Son of Ethelred II.	1042	1066	62	24
HAROLD II	Brother-in-law of Edward the Confessor	1066	1066	44	0
	The House of Normandy.				
WILLIAM I	Obtained the Crown by conquest	1066	1087	60	21
WILLIAM II	Third son of William I	1087	1100	43	13
HENRY I	Youngest son of William I	1100	1135	67	35
	Third son of Stephen, Count of Blois, by)		1	1	
STRPHEN	Adela, fourth daughter of William L)	1135	1154	50	19
•	The House of Plantagenet.	ļ	i		
	(Son of Geoffrey Plantagenet, by Matilda,)	1	1		
	only daughter of Henry I.; his grand-				
HENRY II	mother, Matilda of Scotland, was a lineal	1154	1189	56	35
	descendant of Alfred and of Ecgbert				
Drau i no T					
RICHARD I	Eldest surviving son of Henry II	1189	1199	42	10
они	Sixth and youngest son of Henry II	1199	1216	50	17
HENRY III	Eldest son of John	1216	1272	65	56
EDWARD I	Eldest son of Henry III.	1272	1307	68	35
EDWARD II:	Eldest surviving son of Edward I	1307	1327	43	20
EDWARD III	Eldest son of Edward II	1327	1377	65	50
RICHARD II	Son of the Black Prince, eld. son of Edwd. 111.	1377	Dep. 1399	34	22
	. The House of Lancaster.		1 -3,,,	٠.	
HENRY IV	Son of John of Gaunt, 4th son of Edwd. III.	1399	1413	47	13
HENRY V	Eldest son of Henry IV	1413			
HENRY VI.	Only son of Henry V. (died 1471)	1422	1422	34	9
GENERAL VI	The House of York.	1400	Dep 1461	49	39
,					
ı	Grandson of Richard, son of Edmund, fifth				
Edward IV	son of Edward III.; and of Anne, great-	1461	1483	41	23
	grand-daughter of Lionel, third son of		1403	4	
	Edward III.	1	1		
EDWARD V	Eldest son of Edward IV	1483	1483	13	0
RICHARD III	Younger brother of Edward IV	1483	1485	35	2
	The House of Tudor.			-	
1	Son of Edmund, eldest son of Owen Tudor,)	1	1		
	by Katharine, widow of Henry V.; his				
HENRY VII	mother, Margaret Beaufort, was great-	1485	1509	53	24
1	granddaughter of John of Gaunt		1		
Drnov VIII					-0
IENRY VIII	Only surviving son of Henry VII	1509	1547	56	38
EDWARD VI	Son of Henry VIII, by Jane Seymour	1547	1553	16	6
JANR	Granddaughter of Mary, younger sister of		****		14
	Henry VIII. (beheaded Feb. 12, 1554))	1553	1554	17	days
			0		
MARY I	Daughter of Henry VIII, by Kath of Arragon	±553	1558	43	5

Scottish Rings and Queens, A.D. 1057 to 1603.

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Names. Began to Reign.	Names. Began to Reign	. Names. Began to Reign.
Malcolm Ceann-mor Apr., 1057	Alexander IIIJuly 8, 1249	James IVJune 11, 1488
Donald Ban Nov., 1003	Margaretof Norway Mar. 10, 1286	5 James VSept. 0, 1513
Duncan May, 1004	John Baliol Nov. 17, 1202	Mary Dec. 16, 1542
Donald Banrest. Nov., 1005	Robert I. (Bruce) Mar. 27, 1306	Francis and Mary Apr. 24, 1558
EdgarSept., 1007		Mary Dec. 5, 1560
Alexander IJan. 8, 1107		Henry and Mary July 20, 1565
David I April 27, 1124		Mary Feb. 10, 1567
Malcolm (Waiden) May 24, 1153		James VIJuly 20, 1567
William (The Lion) Dec. 9, 1165	James IIFeb. 20, 1437	
	James IIIAug. 3, 1460	

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British Rings and Queens from 1603

Name.	DYNASTY.	Access.	Died.	Age.	Rgnd
	The House of Stuart.				
JAMES I. (VI. of Scot.) ${}$	Son of Mary, Queen of Scots, granddau. of James IV. and Margaret, dau. of Hen. VII.	1603	1625	59	22
('HARLES I	Only surviving son of James I	1625	Beh. 1649	48	24
Oliver Cromwell,	Lord Protector, 1653-8. Richard Cromwell, Lo	rd Prot	ector, 1658	-a.	
CHARLES II	Eldest son of Charles I. (restored 1660)	1649	1685	55	36
JAMES II. (VII. of Scot.)	(Interreguin, Dec. 11, 1088—Pen. 12, 1086)	1685 {	Dep. 1688 Dec. 1701	68	3
WILLIAM III	daughter of Charles L	168 ₉ {	1702	51	13
MARY II	Eldest daughter of James II	٠ (1694	33	6
	The House of Hanover.	1702	1714	49	13
GEORGE I,	Son of Elector of Hanover, by Sophia, adaughterofElizabeth, daughterofJamesI.	1714	1727	67	*3
GEORGE II	Only son of George I	1727	1760	77	33
Grorge III	Grandson of George II	1760	1820	8ı	59
GEORGE 1V	February 5, 1811)	1820	1830	67	10
WILLIAM IV	Third son of George III	1830	1837	7×	7
Victoria	Daughter of Edward, 4th son of George III.	1837	1901	81	63
EDWARD VII	The House of Saxe-Coburg. Eldest son of Victoria	1001	1010	68	0
	The House of Windsor.	,	,		,
FEORGE V	Surviving son of Edward VII.	1910	1936	70	25
EDWARD VIII	Eldest son of George V. (abdicated Dec. 11,)	1936			(325
PRORUE VI	Second son of George V.	1936	WHOM GOL	PRE	SERVE

The House of Windsor is in direct descent from (inter alios) Ecgbert, King of Wessex, Alfred the Gerat and William the Conqueror; also from the Emperor Charlemagne (b. 742, d. 814), Rodrigo the Cid (b. 1030, d. 1099), the Emperor Barbarossa (b. 1123, d. 1190) and St. Louis, King of France (b. 1215, d. 1270).

WELSH SOVEREIGNS AND PRINCES.

WALES was ruled by Sovereign Princes from the "earliest times" until the death of Llewellyn in 1282. The first English Prince of Wales was the son of Edward I., and was born in Caernarvon town on April 25, 1284. According to a discredited legend, he was presented to the Welsh chieftains as their Prince, in fulfilment of a promise that they should have a Prince who "could not speak a word of English" and should be native born. This son, who afterwards became Edward II., was created "Prince of Wales and Earl of Chester" at the famous Lincoln Parliament on February 7, 1301. The title Prince of Wales is borne after individual conferment and is not inherited at birth. King Edward VIII. was installed as Prince of Wales in Caernarvon Castle on July 13, 1911.

- GEORGE III. was the eldest son of Frederick, Prince of Wales (eldest son of George II.), and of Princess Augusta (youngest daughter of Frederick II., Duke of Saxe-Gotha Altenburg). His Majesty was born at Norfolk House, St. James's Square, June 4, 1738 (May 24, Qld Nyle); succeeded to the Throne Oct. 25, 1760; married Princess Charlotte (daughter of Charles, Duke of Mecklenburg-Strelitz); and was crowned with her on Sept. 22, 1761 The government was carried on, from Feb. 5, 1811, until the death of King George III., by his eldest son George, under the title of Prince Regent. King George III. died at Windsor, Jan. 29, 1820, his issue being:—
- r. George Augustus Frederick, Princs of Wales, born Aug. 22 1762, married his cousin Caroline, daughter of Charles, Duke of Brunswick-Wolfenbuttel, by whom he had a daughter, the Princess Challotte of Wales (born Jan. 7, 1796; died m childbirth, Nov. 6, 1817, having married, May 2, 1816, Prince Leopold of Saxo-Coburg, afterwards King of the Belgians); succeeded to the throne as George IV., Jan. 29, 1820; died June 26, 1830.
- 2. Frederick, Duke of York and Albany and Barl of Ulster, born Aug. 16, 1763, married Frederica, daughter of Frederick William II. of Prussia. The Duke, who was for many years Commander-in-Chief of the Army, died, without taste, Jan. 5, 1827.
- 3. William, Duke of Clarence and St. Andrew's and Earl of Munster, born Aug. 21, 1765, married Adelaide, daughter of George, Duke of Saxe-Meiningen, by whom he had two daughters—Charlotte Augusta Louisa (born and died Mar. 27, 1819), and Elizabeth Georgina Adelaide (born Dec. 20, 1820, died Mar. 4, 1821); succeeded to the throne as William IV., June 26, 1830; died June 20, 1837.
- 4. Charlotte, Princess Royal, born Sept. 29, 1766; married May 18, 1797, Frederick, Prince (afterwards King) of Wurttemberg; died, without issue, Oct. 5, 1828.
- 5. Edward, Duke of Kent and Strathearn and Karl of Dublin, born Nov. 2, 1767; married Victoria, daughter of Francis, Duke of Saxe-Coburg, sister of Leopold I., King of the Belgians, and widow of Charles, Prince of Leiningen, by whom he had an only child, Her Majesty QUEEN VICTORIA. The Duke died Jan. 23, 1820.
- 6. Augusta, born Nov. 8, 1768; died, unmarried, Sept. 22, 1840.
- 7. Elizabeth, born May 22, 1770; married April 7, 1818, Frederick, Landgrave of Hesse-Homburg; died, without issue, Jan. 10, 1840.
- 8. Ernest, Duke of Cumberland and Earl of Armagh, born June 5, 1771; married May 2615, Frederica, third daughter of Frederick V., Grand Duke of Mecklenburg-Strelltz, widow, 1st, of Prince Frederick of Prussia, and 2nd, of Frederick, Prunce of Salms-Braunfels; became King of Hanover on death of William IV.; died Nov. 18, 1854, leaving issue, George, King of Hanover (1851 1866), born May 27, 1819; married Feb. 18, 1843, Alexandrina Mary, eldest daughter of the Duke of Saxe-Altenburg, by whom he had issue one son and two daughters; died June 12, 1878.
- 9. Augustus, Duke of Sussex, born Jan. 27, 1773; married Lady Augusta Murray, daughter of John, Earl of Dunmore, but this being contrary to the provisions of the Royal Marriage Act(12 Geo. III. c. 12), the union was pronounced invalid; died April 21, 1843.
- 10. Adolphus, Duke of Cambridge, Earl of Tipperary and Baron Culloden. born Feb. 24, 1774; married Augusta, daughter of Frederick,

- Landgrave of Hesse. The Duke, who acted as Viceroy of Hanover until the death of William IV., died at Kew, July 8, 1850, leaving issue:—
- (z) H.R. H. Prince George, Duke of Cambridge, born Mar. 26, 1819, Field-Marshal, Commanderin-Chief of the British Army 1856-1895; died, without succession, Mar. 17, 1904.
- (2) H.R.H. Princess Augusta, born July 19, 1822; married the Grand Duke of Mecklenberg-Strelitz; died Dec. 5, 1916.
- (3) H.R.H. Princess Marie Adelaide, born Nov. 27, 1833; married H.H. Francis, Duke of Teck; died Oct. 27, 1897, her issue being:—
 - (a) H.S.H. Princess Victoria Mary Angusta Louisa Olga Pauline Claudine Agnes (QUEEN MARY), born at Kensington Palace, May 26, 1867; married July 6, 1893, H.R.H. Prince George of Wales, Duke of York, who succeeded to the Throne May 6, 1910, as KING GEORGE V.; crowned with His Majesty at Westminster Abbey, June 22, 1911.
 - (b) Adolphus Charles Alexander Ladislaus Cambridge, Marquess of Cambridge, G.O.K.O., Born Aug. 13, 1568; married Lady Margaret Grosvenor, daughter of the Duke of Westminster; died Oct. 24, 1927, leaving issue: (i) George, 2nd Marquess of Cambridge, G.O.V.O., born Oct. 11, 1895; married (1923) Dorothy, daughter of Hon. Osmond Hastings, and has issue, a daughter, Lady Mary Hona Margaret, born 1924; (ii) Lady Victoria Constance Mary Cambridge, born 1897; married (1923) the Duke of Beaufort, K.G.; (iii) Lady Heleua Frances Augusta Cambridge, born 1899; married (1910) the late Lt.-Col. J. E. Gibbs, M.O.; (iv) Lord Frederick Charles Edward Cambridge, born 1907, killed in action May, 1940.
 - (c) H.S.H. Prince Francis, born Jan. 7, 1870; died Oct. 22, 1910.
 - (d) Alexander Augustus Frederick George, Maj.-Gen. the Earl of Alhlone, K.G., P.C., G.C.B., G.M.M.G., G.C.V.O., D.S.O., F.R.S., F.K.C.S., Royal Victorian Chain, Governor-General of Canada, 1940-1946; Personal A.D.C. to the King, Grand Master of the Order of St. Michael and St. George, Chancellor of London University, born April 14, 1874; married H.R.H. Princess Alice of Albany (see "Queen Victoria's Family"), their issue being (i) Lady May Helen Emma, born 1906, married (1931) Maj. Henry Abel-Smith; (ii) Viscount Trematon, born 1907, died April 15, 1928.
- 11. Mary, born April 25, 1776; martied July 22, 1816, her cousin William Frederick, Duke of Gloucester; died without issue April 30, 1857.
- 12. Sophia, born Nov. 3, 1777; died, unmarried, May 27, 1848.
 - 13. Octavius, b. Feb. 23, 1779; d. May 3, 1783.
 14. Alfred, b. Sept. 22, 1780; d. August 26, 1782.
- 15. Amelia, born Aug. 7, 1783; died, unmarried, Nov. 2. 1810.

QUEEN VICTORIA was born May 24, 1819; succeeded to the Throne June 20, 1837; married Feb. 10, 1840, Albert, PRINCE CONSORT (born Aug. 26, 1819, died Dec. 14, 1861); died Jan. 22, 1901. Her Majesty had issue :-

r. H.R.H. Princess Victoria (Princess Royal), born Nov. 21, 1840, married, 1858, Frederic, German

Emperor; died Aug. 5, 1901, leaving issue:—
(1) H.I.M. William II., German Emperor 1888-1918, born Jan. 27, 1859, married Princess Augusta Victoria of Schleswig-Holstein-Sonderburg-Augustenburg (born 1859, died 1921), and secondly Princess Hermine of Reuss; died June 4, 1941. The late German Emperor's family:—

4, 1941. The late G-rman Emperor's family:—
(a) Prince William (Crown Prince 1883-1918), born May 6, 1882, married Duchess Cecilia of Mecklenburg-Schwerin. (The Crown Prince's children :- Prince Wilhelm, born July 4, 1906, died 1940; Prince Ludwig, born Nov. 9, 1907, married (1938) Grand Duchess Kira, daughter of Grand Duke Cyril of Russia (and has issue a son); Prince Hubertus, born Sept. 30, 1909; Prince Frederick Georg, born Dec. 19, 1911; Princess Alexandrine Irene, born April 7, 1915; Princess Cecilia, born Sept. 5, 1917.)
(b) The late Prince Eitel Frederick,

July 7, 1883, married Duchess Sophie of Oldenburg (marriage dissolved 1926); died Dec. 7,

(c) Prince Adalbert, born July 14, 1884, married Duchess Adelaide of Saxe-Meiningen. (Prince Adalbert's children:-Princess Victoria Marina, born Sept. 11, 1917; Prince William Victor, born Feb. 15, 1919.)
(d) Prince Augustus William, born Jan. 29,

1887, married Princess Alexandra of Schleswig-Glucksburg (marriage dissolved 1920). (Prince Augustus's son is Prince Alexander, born

Dec. 26, 1912.)

(e) Prince Oscar, born July 27, 1888, married Countess von Ruppin. (Prince Oscar's children:—Prince Oscar, born July 12, 1915; Prince Burchard, born Jan. 8, 1917; Princess Herze-leida, born Dec. 25, 1918; Prince William, born Jan. 30, 1922.)
(f) The late Prince Joachim, b. Dec. 17, 1890,

married Princess Marie of Anhalt, d. July 17, 1920 (leaving issue, Prince Karl, b. Dec. 15, 1916). married 1040 Princess Henrietta of Schoenaich-

Carolath).

(y) Princess Victoria, born Sept. 13, 1892, married (1913) the then reigning Duke of Brunswick. (Princess Victoria's children :- Prince Ernest, born March 18, 1914; Prince Georg, born March 25, 1915; Princess Frederica, born April 18, 1917 [married Prince Paul of Greece, and has issue a son and a daughter]; Prince Christian, born Sept. 1, 1919; Prince Guelph,

born March 11, 1923.)
(2) The late Princess Charlotte, born July 24, 1860, married (1878) the late Duke of Saxe-Meiningen, died Oct. 1, 1919. (Princess Charlotte's daughter, Princess Feodora, born May 12, 1879,

- married (1888) Princes Irene of Hesse, died April 20, 1929 (leaving issue, Prince Waldemar, horn March 20, 1889; Prince Sigismund, born Nov. 27, 1896, died July 5, 1927).

 (4) The late Princess Victoria, born April 12,
- 1866, married (1890) Prince Adolphus of Schaumburg-Lippe, died Nov. 13, 1929.
 (5) The late Princess Sophia, born June 14, 1870.
- matried (1889) the late Constantine, King of the Hellenes, died Nov 13, 1929, leaving issue:—
 (a) George II., King of the Hellenes (1922-1924 and since 1935), born July 7, 1890, married

Princess Elisabeth of Roumania (marriage dissolved 1935).

(b) The late Alexander, King of the Hellenes 1917-1920, born Aug. 1, 1893, married (1919) Aspasia Manos, died Oct. 25, 1920, leaving issue Princess Alexandra, born 1921; married March 20, 1014, King Peter II of Yugoslavia.

(c) Princess Helena, born May 2, married (1921) King Carol of Roumania, K.G. (marriage dissolved 1928), having issue, King

Michael, G.C.V.O., born Oct. 25, 1921.

(d) Prince Paul, born Dec. 4, 1901, married Princess Frederica of Brunswick (see col. 1). (e) Princess Eirene, born Feb. 13, 1904.

- (f) Princess Catherine, born May 4, 1913.
 (6) Princess Margarete, born April 22, 1872, married (1893) Prince Frederick Charles of Hesse (having issue the late Prince Frederick William, born 1893, died 1916; the late Prince Maximilian, born 1894, died 1914; Prince Philipp, born 1896, married (1925) Princess Mafalda, daughter of the King of Italy (and has issue, Prince Maurice, work and Criscoph or 1896, married (1924) Princes Wolfgang, born 1896, married (1924) Princess Marie of Baden; Princes Richard and Cristoph
- (twins), born May 14, 1901).

 2. H.M. KING EDWARD VII. (see p. 217).

 3. H.R.H. Princess Alice, born April 25, 1843. married Prince Louis (afterwards reigning Grand Duke) of Hesse; died Dec. 14, 1878. Issue:— (1) Victoria Alberta, V.A., born April 5, 1863, married Admiral of the Fleet the late Marquess

of Milford Haven, having issue:-

(a) Alice (H. R. H. Princess Andrew of Greece), born Feb. 25, 1885 (having issue :- Princess Margaret, born April 17, 1905; Princess Theodora, born May 30, 1906; Princess Cecilia, born June 23, 1911 accidentally killed Nov. 16, 1937; Princess Sophia, born June 27, 1914; Prince Philippos, born June 12, 1921). (b) Lady Louisa Mountbatten (Crown Princess

of Sweden), born July 13, 1889; married Nov. 3,

1923, H.R.H. The Crown Prince of Sweden.
(c) George, Marquess of Milford Haven G.C. V.O., born Nov. 6, 1892, ('apt. R.N., married (1016) Countess Nadeida, daughter of late Grand Duke Michael of Russia; died April 8, 1938 (having issue:—Lady Elizabeth, born 1917; David Michael, Marquess of Milford Haven, born 1917;

Sub-Lieutenant, R.N., born 1919.
(d) Admiral Lord Louis Mountbatten,
G.C.V.O., K.C.B., D.S.O., born June 25, 1900, Supreme Allied Commander, South-East Asia Command, Personal A.D.C. to the King; married July 18, 1922. Edwina Cynthia Annette, C.B.E., daughter of Lord Mount Temple, and

has issue two daughters, born 1924 and 1929.
(ii) Elizabeth Fedorovna (Grand Duchess Sergius of Russia), born Nov. 1. 1864; died Sept. 1918.
(iii) Irene (Princess Henry of Prussia), born July 11, 1866, married the late Prince Henry of

Prussia (see col. 1).

(iv) Ernest Ludwig, Grand Duke of Hesse, born Nov. 25, 1868, died Oct. 9, 1937, having married (1905) Princess Eleonore of Solms-Hohensolmslich, with issue (a) George, Grand Duke of Hesse, born Nov. 8, 1906, married Princess Cecilia of Greece and Denmark (above); accidentally killed (with mother, wife and two sons) Nov. 16, 1937; (b) Ludwig, Grand Duke of Hesse, born Nov 20, 5068, married (Nov, 17, 1937) Margaret, daughter of Lord Geddes.

(v) Alix (Tsaritsa of Russia), born June 6, 1872, married (Nov. 25, 1894) the late Nicholas II. (Tsar of All the Russias), assassinated July 16, 1918, with the Tsaritsa and their issue (Grand Duchess Olga; Grand Duchess Tatiana; Grand Duchess Marie; Grand Duchess Anastasia, and the Tsarevitch).

(vi) Mary, born May 24, 1874, died Nov. 15, 1878. 4. Admiral of the Fleet, H.R.H. Prince Alfred, Duke of Edinburgh, born Aug. 6, 1844, married Jan. 23, 1874, Marie Alexandrovna (died Oct. 25, 1920), only daughter of Alexander II., Emperor of Russia; succeeded as Duke of Saxe-Coburg and Gotha, Aug. 22, 1893; died July 30, 1900, leaving

(1) Alfred (Prince of Saxe-Coburg), born Oct. 15,

1874, died Feb. 6, 1899.
(2) Marie (Queen of Roumania), born Aug. 24, 1875, married (1893) the late King Ferdinand of Roumania; died July 18, 1938, having issue:—
(a) King Carol II. of Roumania, Ko., born Oct. 15, 1893, married (1921) Princess Helena

of Greece (see col. 2, p, 217.)

(b) Elisabeth (Queen of the Hellenes), born Oct. 11, 1894, married (1921) George II. (King

of the Hellenes.

- (c) Marie, born Jan. 8, 1900, married (1922) the late King Alexander of Yugoslavia (having issue:—Petar, King of Yugoslavia, Jan. 19, 1928).

 (d) H.R.H. Prince Nicolas, born Aug. 7, 1903.
- (e) H. R. H. Princess Heana, born Jan. 5, 1909, married (1932) Archduke Auton of Austria (having issue: -Stephan, born Aug. 15, 1932). (1) The late Prince Mircea, born Jan. 3,

- 1913, died Nov. 1916.
 (3) Victoria, born Nov. 25, 1876, married (1894)
 Grand Duke of Hesse and (1905) the late Grand Duke Cyril of Russia; died March 2, 1936, having
 - (a) Marie, born Feb. 2, 1907, married (1925) Prince Friedrich Carl of Lemingen.
 - (b) Kira Cyrillovna, born May 22, married (1938) Prince Ludwig of Germany.
- (c) Vladimir Cyrillovitch, born Aug. 17, 1017. (4) Alexandra, born Sept. 1, 1878, married (1896) Prince of Hohenlohe Langenburg, having issue :-
 - (a) Gottfried, born March 24, 1897. (b) Maria (Princess Friedrich of Holstein-Glucksburg), born Jan. 18, 1899.
 - (c) Princess Alexandra, born April 2, 1901. (d) Princess Irma, born July 4, 1902.
- (5) Beatrice, born April 20, 1884, married (1909) Infante Alfonso Maria of Orleans, having issue ;-(a) Prince Alvaro, born April 20, 1910.
 - (b) Prince Alonso, born May 28, 1912; died Nov. 18, 1936.

(c) Prince Ataulfo, born Oct. 20, 1913. H.R.H. Princess Helena Augusta Victoria,

5. H.R.H. Trinces, 1916, 1846, martied July 5, 1866, General H.R.H. Prince Christian of Schlesway-Holstein (d. Oct. 28, 1917); d. June 9, 1923. Issue: (i) H. H. Prince Christian Victor, G.C.B., G.C. V.O.,

- born April 14, 1867, died Oct. 29, 1900.

 (ii) H.H. Prince Albert, born Feb. 26, 1869, died April 27, 1931.
 (iii) H.H. Princess Helena Victoria, C.L., G.B.E.,
- R.R.C., President, Y.M.C A. Women's Auxiliary, born May 3, 1870. (iv) H.H. Princess Marie Louise, C.I., G.B.R.,
- V.A., born Aug. 12, 1872.
 (v) H.H. Prince Harold, born May 12, died May 20, 1876.
- 6. H.R. II. Princess Louise, G.C.V.O., G.B.E., C.I., V.A., R.R.C., born March 18, 1848, married March 21, 1871, the Marquess of Lorne, afterwards the oth Duke of Argyll, K.G.; d. Dec. 3, 1939.

- Field-Marshal H.R.H. Prince Arthur, Duke 7. Field-Marshal H.R.H. Prince Arthur, of Connaught, K.G., P.C., K.T., K.P., G.G.S.I., G.C.M.G., G.C.I.E., G.C.V.C., G.B.E., T.D., Royal Victorian Chain, Personal A.D.C. to the King, born May 1, 1850, married March 13, 1879, H.R.H. Princess Louisa of Prussia (died March 14, 1917); died Jan. 16, 1942. Issue :-
- (i) H. R. H. Princess Margaret, born Jan. 15, 1882, married H.R.H. the Crown Prince of Sweden, G.C.B., G.C.V.O., died May 1, 1920, leaving issue:-
 - (a) Duke of Westerhotten, born April 22, 1906, married (1932) Princess Sybil of Saxe-Coburg-Gotha, and has issue 3 daughters.
 - (b) Duke of Upland, born June 7, 1907.
 (c) Princess Ingrid, born March 28, 1910, married (1935) the Crown Prince of Denmark, and has issue a daughters.

(d) Duke of Halland, born Feb. 28, 1912. (e) Duke of Dalecarlia, born Oct. 31, 1916.

(ii) Major-Gen. H.R.H. Prince Arthur, K.G., P.O., K.T., G.O.M.G., G.O.V.O., C.B., Personal A.D.C. to the King, Col.-in-Ch. the Royal Scots Greys (and Dus.) and Royal Army Pay Corps; born Jan. 13, 1883; married Oct. 15, 1913, H.H. the Duchess of Fife; ded Sept. 12, 1938, leaving issue Alastair Arthur, Duke of Connaught, born Aug. 9, 1914; died April 26, 1943.
(iii) H.R.H. Princess Patricia (Lady Patricia

Ramsay), born March 17, 1886, married Feb. 27, 1919, Adm. Hon. Sir Alexander Ramsay, G.C.V.O. K.C.B., D.S.O., having issue Alexander Arthur

Alfonso David, born Dec. 21, 1919.

8. H.R.H. Prince Leopold, Duke of Albany K.G., P.C., K.T., &c., born April 7, 1853, married Princess Helena of Waldeck (died Sept. 1, 1922); died March 28, 1884. Issue :

(i) H.R. II. Princess Alice (Countess of Athlone), G.B.E., V.A., Commandant in Chief Women's Transport Service, born Feb. 25, 1883, married Feb. 10, 1904, Maj. Gen. the Earl of Athlone (see

p. 214), having issue:—

(a) Lady May Helen Emma, born 1906, married (1931) Major Henry Abel-Smith, and

has issue a son and z daughters.

(b) The late Viscount Trematon, born 1907.

(b) The resolution of Saxe-Coburg-Gotha (1905) Boy Duke of Saxe-Coburg-Gotha (1906-1918), born July 19, 1884, married (1905) Princess Victoria of Schleswig-Holstein,

having surviving issue 3 sons and 2 daughters.

9. H.R.H. PRINCESS BEATRICE, G.C.V.O.,
G.R.R., C.I., V.A., R.R.C., HOn. Colonel 8th (I. of
Wight Rifles, "Princess Beatrice's") Bn. The Wight Rines, "Princess Beatries") BB. 144, 1857, married July 23, 1885, H.R.II. Prince Henry of Battenberg, K.G., P.C. (born Oct. 5, 1858, died Jan. 20, 1896); died Oct. 26, 1914, leaving is sue:—
(1) Alexander, Marquess of Carisbrooke, G.C.B., G.C.V.O., born Nov. 23, 1886, married Lady Irene

Denison, and has issue a daughter, Lady Iris Mountbatten, born Jan. 13, 1920, married (1941) Capt. H. J. O'Malley.

(ii) Victoria Eugéme, born Oct. 24, 1887, married May 31, 1906. His late Majesty Alfonso XIII., K.G. (King of Spain 1886-1931; born 1886, died 1941), having issue :-

(a) Alfonso, born May 10, 1907; died

- Sept. 6, 1038.
 (b) Duke of Segovia, horn June 23, 1908.
 - (c) Infanta Beatrice, born June 22, 1909. (d) Infanta Maria, born Dec. 12, 1911. (e) Prince of the Asturias, born June 20, 1913.
- (f) Infante Gonzale, born 1914; died 1934. (iii) Major Lord Leopold Mountbatten, G.O.V.O.,
- born May 21, 1889; died April 23, 1922.
 (iv) Maurice, born Oct. 3, 1891; died of wounds received in action, Oct. 27, 1914.

- KING EDWARD VII., eldest son of Queen Victoria, born Nov. 9, 1841; married March 10, 1863, Her Royal Highness Princess Alexandra, eldest daughter of King Christian IX. of Denmark; succeeded to the Throne Jan. 22, 1901; died May 6, 1910. Issue :
- r. H.R.H. Prince Albert Victor, Duke of Clarence and Avondale and Earl of Athlone, K.G., K.P., born Jan. 8, 1864, died Jan. 14, 1892.
- 2. H.M. KING GEORGE V., born June 3, 1865; married July 6, 1893 Her Serene Highness Princess Victoria Mary Augusta Louise Olga Pauline Claudine Agnes (H.M. QUEEN MARY); crowned at Westminster Abbey, June 22, 1911; assumed by Royal Proclamation (June 25, 1914), big. 1814 tion (June 17, 1917) by his House and Family as well as by all descendants in the male line of Queen Victoria who are subjects of these Realms, the name of WINDSOR; died Jan. 20, 1936, having had issue (see p. 218).
- 3. H.R.H. LOUISE, Princess Royal, born Feb. 20, 1867; married July 27, 1889, 1st Duke of Fife (died Jan. 29, 1912); died Jan. 4, 1931. Issue :-
 - (i.) H.H. Princess Alexandra, Duchess of Fife (H.R.H. Princess Arthur of Connaught) Colonel-in-

- Chief, Royal Army Pay Corps, born May 17, 1831; married Oct 15, 1913, to H.R.H. the Inte. Prince Arthur Issue:—
 clastair, Duke of Connaught, b. Aug. 9, 1914;
- Alastair, Duke of d. April 26, 1943.
- (ii.) H.H. Princess Maud, born April 3, 1893; married Nov. 12, 1923, Lord Carnegie, R C v.o., now 11th Earl of Southesk, and now styled The Counters of Southesk Issue:— Lord Carnegie, b 1920.
- H.R.H. Princess VICTORIA, born July 6, 1868; died Dec. 2, 1935.
- 5. H.R.H. Princess MAUD, born Nov. 26, 1869, married July 22, 1896, to Haakon VII., KING OF NORWAY; died Nov. 20, 1938. Issue :-
 - H.R. H. Olay, Crown Prince of Norway, born July 2, 1993, matried March 21, 1929, H.R.H. Princess Marthe of Sweden 18800:—
 H.R.H. Princess Raginhild, b June 9, 1930, H.R.H. Princess Astrid, b Feb. 22, 1932, H.R.H. Prince Harold, b. Feb. 22, 1937.

THE FAMILY OF KING CHRISTIAN IX. OF DENMARK.

KING CHRISTIAN IX. OF DENMARK, born April 8, 1818; married Princess Louise of Hesse-Cassel; died Jan. 29, 1906, leaving issue:—

- 1. H.M. King Frederick VIII. of Denmark, born June 3, 1843, married (1869) H.R.H. Princess Louise of Sweden and Norway, died
- May 14, 1912, leaving issue:—
 (1) H.M. King Christian X. of Denmark, born Sept. 26, 1870, married (1898) Duchess Alexandrina of Mecklenburg, and has issue :-
 - (a) H.R.H. Crown Prince of Denmark, born March 11, 1899, married (1935) Princess Ingrid of Sweden (and has issue two daughters).
 - (b) H.R.H. Prince Knud, born July 27, married (1933) Princess Caroline Matilda of Denmark (and has issue).
 - (a) H.M. King Haakon of Norway, born Aug. 3, 1872, married July 22, 1896. H.R.H. Princess Maud of the United Kingdom, having issue:—(see Family of King Edward VII., above).
 - (3) H.R.H. Prince Harold, born Oct. 8, 1876, married (1909) Princess Helena of Schleswig-Holstein, and has issue.
 - (4) H.R.H. Princess Ingeborg, born Aug. 2, 1878, married (1897) Prince Charles of Sweden, and has issue.
 - (5) H.R.H. Princess Thyra, born March 14, 1880.
 - (6) H.R.H. Prince Gustave, born March 4. 1887.
 - (7) H.R.H. Princess Dagmar, born May 23, 1890, married (1922) Jörgen de Castenskjold.
- 2. H.R.H. Princess Alexandra (QUEEN ALEX-ANDRA), born Dec. 1, 1844, married March 10, 1863, H.R.H. The Prince of Wales (King Edward VII.), died Nov. 20, 1925 (see above).
- 3. H.R.H. Prince William (H.M. King George I. of the Hellenex, 1803-1913), born Dec. 24, 1845, married (1867) Grand Duchess Olga of Russia, died March 18, 1913, leaving issue :-
 - (1) H.M. King Constantine (King of the Hellenes, 1913-1917 and 1920-1922), born Aug. 2, 1868, married (1889) the Princess

- Sophie, daughter of Frederick, Emperor; died Jan 11, 1923, having issue George II., King of the Hellenes, born July 20, 1890 (and others).
 - (2) H.R.H. Prince George, born June 24, 1869, married Princess Marie Bonaparte (died
- Jan. 21, 1940) leaving issue
 (3) H.R.H. Prince Nicolas, born Jan. 22, 1872, married (1902) Grand Duchess Helena of Russia; died Feb. 8, 1938, having issue :-
 - (a) Princess Olga, born June 11, 1903, married (1923) Prince Paul of Yugoslavia.
 - (b) Princess Elizabeth, born May 34, 1904, married (1934) Count Charles of Torring-Jettenbach.
 - (c) Princess Marina (H.R.II. Duchess of
- Kent), born Dec. 13, 1906.
 (4) If.R.H. Princess Marie, born Feb. 20, 1876, died Dec. 13, 1940, having married (1900) the late Grand Duke George of Russia, and (1922) Admiral Perides Joannides.
 (5) H.R.H. Prince Andrew, born Feb. 2.
- 1882, died Dec. 2, 1944. (6) H.R.H. Prince Christopher, born July 29, 1888; died 1940.
- 4. H.R.H. Princess Dagmar, born Nov. 1847, married (1866) Emperor Alexander III.
- 5. H.R.H. Princess Thyra, born Sept. 1853, married (1878) the Duke of Cumberland.
- H.R.H. Prince Valdemar, born Oct. 1858, married (1885) the late Princess Marie of Orleans, died Jan. 14, 1939, leaving issue :-
 - (r) Prince Aage, born June 10, 1886 : died Feb. 28, 1940.
 - (z) Prince Axel, born Aug. 12, 1888, married (1919) Princess Margaret of Sweden (and has issue Prince George, born 1920; Prince Flemming, born 1922).
 (3) Prince Erik, born Nov. 8, 1890.
 - (4) Prince Viggo, born Dec. 25, 1893.
- (5) Princess Margaret, born Sept. 17, 1895, married (1921) Prince René of Bourbon-Parma.

The House of Wlindsor

His Most Excellent Majesty George the Sixth (Albert Frederick Arthur George of Windsor), by the Grace of God of Great Britain, Ireland, and of the British Dominions beyond the Seas, King Defender of the Faith, Emperor of India, Sovereign of the British Orders of Knighthood, Admiral of the Fleet, Field Marshal, Marshal of the Royal Air Force, Colonel-in-Chief of the Life Guards, Royal Horse Guards, 1st The Royal Dragoons, Royal Regiment of Artillery, Corps of Royal Engineers, the five Regiments of Foot Guards, The Royal Marines, The Somerset Light Infantry, Crince Albert's), The East Vorkshire Regt. (Duke of York's Own), The Royal Welch Fusiliers, The King's Royal Rifle Corps, The Queen's Own Cameron Highlanders, The Royal Tank Regt., The Duke of Lancaster's Own Yeomanry (T.A.), The Officers' Training 'Corps, 16th Light Cavalry, 1st Punjab Regiment, 13th Frontier Force Rilles (Indian Army); Col.-in-Ch. Malta Artillery Regt., the Home Guard, and the Army Cadet Force; Captain-General The Honourable Artillery Company; Air Commodore-in-Chief of the Air Training Corps; Hon. Col. Newtoundland Regt. Royal Artillery; second son of His late Majesty King George V. and of Her Majesty Queen Mary; born at York Cottage, Sandringham, Dec. 14, 1895. His Majesty succeeded to the Throne Dec. 11, 1936, and was crowned at Westminster, May 12, 1937, having married, April 26, 1923, the Lady Elizabeth Angela Marguerite, daughter of the 14th Earl of Strathmore and Kinghorne (Queen Elizabeth Angela Marguerite, daughter of the 14th Earl of Strathmore and Kinghorne (Queen Elizabeth Porn Aug. 4, 1900, Lady of the Garter, Lady of the Thistle, Grand Master of the Royal Victorian Order, Dame Grand Cross of the Order of the British Empire, Royal Victorian Chain, Doctor of Civil Law, Doctor of Literature, Colonel-in-Chief The Bays, Black Watch, K.O.Y.L.I., and B.A.M.C., Commandant-in-Chief W.R.N.S., A.T.S., and W.A.A.F., Honorary Colonel R.A. (T.A.), Gordons (T.A.), Herts. Regt. (T.A.), and of the Toronto Scottish Regt.). Defender of the Faith, Emperor of India, Sovereign of the British Orders of Knighthood, Admiral

CHILDREN OF HIS MAJESTY.

H.R.H. PRINCESS ELIZABETH Alexandra Mary, Heiress Presumptive to the Throne; Colonel. Grenadier Guards, Junior Commander Auxiliary Territorial Service, Commodore Sea Ranger Section Girl Guides' Association, President of the Royal College of Music; born at 12, Bruton Street, London, W.1, April 21, 1926.

H.R.H. PRINCESS MARGARET ROSE, born at Glamis Castle, Angus, Scotland, Aug. 21, IGRO.

MOTHER OF HIS MAJESTY.

H.M. QUEEN MARY (H.S.H. Princess Viotoria Mary Augusta Louise Olga Pauline Claudine Agnes ("Princess May") of Teck, daughter of H.H. Francis, Prince and Duke of Teck, 6.0.s., 6.0.v.o., and H.R.H. Princess Mary ADELAIDE Wilhelmina Elizabeth of Cameribe), Lady of the Garter, and of the Orders of the Star of India, of Victoria and Albert and the Crown of India, a Dame Grand Cross of the Royal Victorian Order and Grand Master of the Order of the British a Dame Grand Cross of the Royal Victorian Order and Grand Master of the Order of the British Empire, Dame Grand Cross of the Order of St. John of Jerusalem, Col.-in-Chief 13th/18th Hussars (Queen Mary's Own), the Queen's Royal Regiment (West Surrey), 100th Worcester and Oxford Yeomanry Army Field Brigade, R.F.A.(T.), Comdt.-in-Chief Queen Mary's Army Auxiliary Corps, Bencher of Lincoln's Inn, President of the National Trust, President of British Red Cross Soc., D.C.L., Ll.D., MUS.D.; born May 26, 1867; married at St. James's Palace, July 6, 1893, H.R.H. Prince Geouge Frederick Ernest Albert of Windsor, Duke of York, Earl of Inverness and Baron Killarney, Prince of Wales and Earl of Chester, who succeeded to the Throne as KING GEORGE V. May 6, 1910, and died Jan. 20, 1936.

BROTHERS AND SISTER OF HIS MAJESTY.

H.R.H. THE DUKE OF WINDSOR (EDWARD Albert Christian George Andrew Patrick H.R.H. THE DUKE, OF WINDSOK (EDWARD Albert Christian George Andrew Pattick David), K.G., P.O., K.T., K.P., G.C.B., G.C.S.I., G.C.M.G., G.C.L.G., G.C.Y.O., G.B.E., I.S.O., M.C., F.R.S., Boyal Victorian Chain, Admiral of the Fleet, Field Marshal, Marshal of the Royal Air Force, born June 23, 1804, succeeded to the Throne as KING EDWARD VIII., Jan. 20, 1936; abdicated Dec. 21, 1936; married June 3, 1937, Mrs. Wallis Warfield (The Duchess of Windsor); Governor and Commander-in-Chief of the Bahama Islands, 1940-1945.

H.R.H. THE PRINCESS ROYAL (Victoria Alexandra Alice Mary), Countess of Harewood, G.O.V.O., G.B.R., C.I., D.C.L., Col.-in-Chief Roy. Corps of Signals and Royal Scots, Col.-in-Chief Roy. Canadian Signals, Controller-Commandant Auxiliary Territorial Service, born April 25, 1897, married Feb. 28, 1922, Viscount Lascelles, now 6th Earl of Harewood, K.G., G.C.V.O., D.S.O., T.D., Personal A.D.C. to the King, Hon. Colonel 1st City of London Regt. (the Royal Fusiliers), T.A., and 5th Bn. the West Yorkshire Regt., T.A.

Residences-Friary Court, St. James's Palace, S.W.z; Harewood House, Harewood, Leeds.

Children of the Princess Royal-

- (1) Hon. George Henry Hubert, Viscount Lascelles, born Feb. 7, 1923.
 (2) Hon. Gerald David Lascelles, born Aug. 21, 1924.

H.R.H. THE DUKE OF GLOUCESTER (HENRY William Frederick Albert), Duke of Gloucester, Earl of Ulster and Baron Culloden, High Steward of Windsor, K.G., P.C., K.T., K.P., Great Master of the Most Honourable Order of the Bath, G.O.M.A., G.C.V.O., LL.D., F.R.S., Royal

Victorian Chain; Governor-General of the Commonwealth of Australia; General, Air Chief Marshal-Colonel Scots Guards, Col.-in-Chief roth Hrs., Innis. Fus., Gloster Regt., Gordons, Riffe Bde., and R. A.S.C., Personal A.D.C. to the King, Hon. Col. Camb. U.O.T.C., Hon. Air Commodore, No. 501 (County of Gloucester) Bombing Squadron, Aux. Air Force, Master of the Corporation of Trinty House; born March 31, 1900, married Nov. 6, 1935, Lady Alice Montagu-Douglas-Scott, daughter of the 7th Duke of Buccleuch (H.R.H. the Duchess of Gloucester, G.C.V.O., G.B.E., C.I., Colonel-in-Chief the King's Own Scottish Borderers and the Northamptonshire Regt., Air Chief Commandant W.A.A.F., born Dec. 25, 1901).

Sons of the Duke of Gloucester-

H.R.H. Prince WILLIAM Henry Andrew Frederick, born Dec. 18, 1941. H.R.H. Prince RICHARD Alexander Walter George, born Aug. 26, 1944.

Residences—Government House, Canberra, Australia; York House, St. James's Palace, S.W.z Barnwell Castle, Northamptonshire,

- H.R.H. THE DUKE OF KENT (GEORGE Edward Alexander Edmund), Duke of Kent, Earl H.R.H. THE DURE OF KENI (GEORGE EdWARD Alexander Edmind), place of Kenk, Earl of St. Andrews and Baron Downpatrick, K.G., P.C., K.T., G.C.M.G., G.C.V.O., Royal Victorian Chain, Personal A.D.C. to the King, born Dec. 20, 1902, married Nov. 29, 1934, H.R.H. Princess Marina of Greece and Denmark H.R.H. the Duchess of Kent, G.B.E., C.I., Commandant, Women's Royal Naval Service, Honorary Colonel the Buckinghamshire Bn, the Oxfordshire and Buckinghamshire Light Infantry, T.A., born Nov. 30, O.S., 1906). Killed on Active Service, Aug. 25, 1942, leaving
 - (1) H.R.H. Prince EDWARD George Nicolas Paul Patrick, Duke of Kent, born Oct. 9, 1935.
 - (2) H.R.H. Princess ALEXANDRA Helen Elizabeth Olga Christabel, born Dec. 25, 1936.
 (3) H.R.H. Prince MICHAEL George Charles Franklin, born July 4, 1942.

Residence of the Duchess of Kent .- 3 Belgrave Square, S.W. 1; Coppins, Iver, Buckinghamshire.

H.R.H. PRINCE JOHN, born July 12, 1905, died Jan. 18, 1919.

ORDER OF SUCCESSION TO THE THRONE,

The daughters of the Sovereign are in the order of succession to the throne, and after the younger The daughters of the Sovereign are in the order of succession to the throne, and after the younger daughter the Duke of Gloucester and his sons; then the Duke of Kent, his brother and his sister; then the Princess Royal and her children; then Princess Arthur of Connaught; then the Countess of Southesk and her son; then Prince Olav of Norway and his children; then the children of the second daughter of the late Duke of Saxe-Coburg (his eldest daughter, the late Queen Marle of Roumania, having formally renounced on her marriage all possibility of claim to the British Throne); then the third daughter (Princess Alexandra of Hohenlohe-Langenburg) and her children; then the children of the late Duke of Connaught's daughter (the late Princess Margaret of Sweden) then his daughter, Lady Patricia Ramsay, and her son; then the Princess Alice, Countess of Athlone, and her daughter. Having thus exhausted the families of all Queen Victoria's sons we turn to her daughters, beginning with the house of the late Empress Prederick, but as this line is wholly out of practical bounds it would be profitless to pursue the investigation any further.

ANNUITIES TO THE ROYAL FAMILY.

The annuities payable to His Majesty and to the members of the Royal Family are known as the Civil List, which is granted by Parliament upon the recommendation of a Select Committee. The Civil List of King Edward VII. and of King George V. amounted to £470.000, in addition to annuities to other members of the Royal Family; that of King Edward VIII. amounted to £410,000 (reduced by £40,000 while His Majesty remained unmarried).

His Majesty's Privy Purse Salaries of Household and retired Allowances Expenses of Household Royal Bounty	134,000 152,800 13,200	Queen Mary The Princess Elizabeth The Duke of Gloucester The Princess Royal.	6,000 35,000
•	C		

^{*} The net revenues of the Duchy of Cornwall (which are vested in the Sovereign until the birth of a Duke of Cornwall amounted to £117,604 in 1936. After the deduction of sums equal to the proposed annuity for the Princess Elizabeth and the additional annuity for the Duke of Gloucester the balance was available, by the King's desire, for reduction of the amount payable from the Consolidated Fund for the Civil List.

The King's Mousehold

The Lord Chamberlain, The Earl of Clarendon, R.G., P.C., G.C.M.G., G.C.V.O., LL.D.
The Lord Steward, Air Commodore The Duke of Hamilton and Brandon, P.O., A.F.O.
The Master of the Horse, The Duke of Beaufort, R.G., P.C., G.O.V.O. The Treasurer of the Household, George Mathers, M.P.

The Comptroller of the Household, Arthur Pearson, M.P.

The Vice-Chamberlain, Capt. Julian Ward Snow, M.P.

Gold Stick, Field-Marshal Lord Birdwood, G.C.B., G.C.S.I., G.C.M.G., G.C.V.O., C.I.E., D.S.O. Gold Stick, Maj.-Gen. The Earl of Athlone, R.G., P.C., G.C.B., G.C.M.G., G.C.V.O., D.S.O., A.D.C. Vice-Admiral of the United Kinydom, Admiral Sir Martin E. Dunbar-Nasmith, Y.G. K.C.B. Rear-Admiral of the United Kinydom, Admiral Sir Percy L. H. Noble, G.B.E., K.C.B., C.V.O. First and Principal Naval Aide-de-Camp, Admiral of the Fleet Sir John C. Tovey, G.C.B., K.B.E.,

Aides-de-Camp General, General Sir Claude Auchinleck, G.C.B., G.C.I.E., C.S.I., D.S.O., O.B.E.; Field Marshal Sir Maitland Wilson, G.C.B., G.B.E., D.S.O.; Field Marshal Lord Alanbrooke, G.C.B., D.S.O.; General Sir George Giffard, G.C.B., D.S.O.; General Sir Ashton Mayne, K.C.B., C.B.E., D.S.O.; Field Marshal Hon. Sir Harold Alexander, G.C.B., C.S.I., D.S.O., M.C.; General Sir Bernard Paget, K.C.B., D.S.O., M.C. (extra).

Principal Air Aide-de-Camp, Air Chief Marshal Sir Edgar Ludlow-Hewitt, C.B.E., K.C.B., C.M.G.,

D.S.O., M.C.

THE PRIVATE SECRETARY'S OFFICE. Buckingham Palace, S.W. r.

Private Secretary to the King, Rt. Hon. Sir Alan Frederick Lascelles, K.C.B., K.C.V.O., C.M.G., M.C.

Assistant Private Secretaries to the King, Sir Eric Charles Mièville, K.C.I.E., K.C.V.O., C.S.I.,

O.M.G.; Major Michael Adeane. Press Secretary, Captain (S) Lewis A. Ritchie, C.V.O., C.B.E., R.N.

Chief Clerk, Miss H. M. Milson, C.B.E.

Secretary to the Private Secretary, Miss C.

Howland, C.B.E., M.V.O.

Clerks, Miss M. L. Alcock, C.B.E.; Miss H. L.

Gardiner, M.V.O.; Miss Patricia Russell.

The King's Archives,

Norman Tower, Windsor Castle. Keeper of the King's Archives, Rt. Hon. Sir Alan Frederick Lascelles, K.C.B., K.C.V.O., C.M.G., M.C.

Assistant Keeper, Sir Owen Morshead, K.C.V.O.,

D.S.O., M.C.
Registrar, Miss M. Mackenzie, M.V.O., M.A.
Assistant, Miss L. Smith, B.A., LL.B.

DEPARTMENT OF THE KEEPER OF THE PRIVY PURSE AND TREASURER TO THE KING.

Buckingham Palace, S.W.x.

Keeper of the Privy Purse and Treasurer to the King, Sir Ulick Alexander, K.C.V.O., C.M.G., O.B.E.

Secretary of the Privy Purse and Deputy Treasurer to the King, Commander (S) Dudley Colles, C.V.O., O.B.E., R.N.

Privy Purse Office.

Chief Accountant, Lleutenant (S) Albert Stone, M.V.O., M.S.M., R.N.

Clerk to the Keeper of the Privy Purse, Alfred

V. Marten, M.V.O.
Accountant, Frank H. Evans, M.V.O.
Clerk, Charles R. Warren, M.V.O.

For special duty, Thomas H. Carter, M.V.O.

Agent, Sandringham, William A. Fellowes. Resident Factor, Balmoral, Captain Hugh D.

Ross, M.V.O., M.C. Land Steward, Windsor, Alexander Ritchie,

M.V.0 Consulting Engineer, Lt.-Col. John Bowden, O.V.O., O.B.B., M.I.C.E., M.I.M.E.

Treasurer's Office.

Chief Accountant and Paymaster, George D. Field, C.B.E., M.V.O. Accountant, Henry G. Pinnock, M.V.O. Establishment Officer, Miss R. McLennan. Comptroller of Supply, James Kennedy, M.V.O. Deputy Comptroller of Supply, F. J. Corbitt.

Royal Almonry.

High Almoner, Archbishop Lord Lang of Lambeth, u.c.v.o., D.D. Hereditary Grand Almoner, The Marquess of

Exeter, K.G., C.M.G., T.D. Sub-Almoner, Rev. W. H. Elliott, M.A.

Secretary, Lawrence E. Tanner, M.V.O., M.A. Assistant, Egbert E. Ratcliffe, M.V.O.

THE LORD CHAMBERLAIN'S DEPARTMENT.

St. James's Palace, S.W.r.

Comptroller, Lt.-Col. Sir Terenc Gascoigne Nugent, K.C.V.O., M.C. Lt.-Col. Sir Terence Edmund

Assistant Comptroller, Lt.-Col. Norman Wilmshurst Gwatkin, D.S.O., M.V.O.

Secretary, George A. Titman, M.V.O., O.B.E.

State Invitation Assistant (vacant).

Clerks, A. J. Galpin, M.V.O.; Jocelyn Godefrol, M.V.O.; R. J. Hill; D. V. G. Buchanan; M.V.O.; R. J. Hill; D. V. G. Buchanan; Miss V. de Gaury, O.B.E.; Miss Ruth Webster,

Examiners of Plays, Henry Clement Game, M.V.O., O.B.E.; Geoffrey Dearmer.

Examiner of Plays (Welsh), Rev. A. E. Jones (Cynan).

Permanent Lords in Waiting, Col. The Lord Wigram, G.C.B., G.C.V.O., C.S.I.; The Earl of Cromer, G.C.B., G.C.I.E., G.C.V.O.

Lords in Waiting, The Earl of Eldon; The Viscount Allendale, C.B.E., M.C.; The Lord Westwood, O.B.E.; The Lord Pakenham; The Lord Henderson.

Grooms in Waiting, Rear-Adm. Sir Basil Vernon Brooke, G.O.Y.O.; Major Arthur Horace Penn, M.C.; Lt.-Col. Richard John Roberts Streatfeild; Brig.-Gen. George Camborne Beauclerk Paynter, C.M.G., C.V.O., D.S.O.

Extra Grooms in Waiting, The Earl of St. Germans, K.C.V.O., O.B.E.; Sir Harry Lloyd Verney, Q.C.V.O.; Maj. Sir Philip Hunloke, Q.C.V.O.; Sir Frank Herbert Mitchell, K.C.V.O., C.B.E.

Groom of the Robes, Captain Sir Harold George Campbell, K.C.V.O., D.S.O., B.N.

Gentlemen Ushers, Capt. C. A. L. Irvine, C.V.O., O.B.E.; Capt. Humphrey C. Loyd, M.V.O., M.C.; Rear-Adm. Sir Arthur Bromley, K.C.M.G., C.V.O., D.S.O.; John C. Hanbury-Williams; Col. Geoffrey Ronald Codrington, O.B., D.S.O., O.B.E., T.D.; Capt. William Duncan Phipps, M.V.O., R.N.; Captain (8) Sir Frank Todd Spickernell, K.B.E., C.B., D.S.O., R.N.; Captain (8) Ser., Spickernell, K.B.E., C.B., D.S.O., R.N.; Captain (9) Rearch Philip Lloyd Nevllle, R.N.; Brigadier Guy E. Carne Rasch, C.V.O.,

Extra Gentlemen Ushers, Maj. Gerald Ellis; Lt.-Col. Sir Arthur D'Arcy Gordon-Bannerman, Bt., K.C.V.O., C.I.E.; Group Captain Sir Louis Greig, K.B.E., C.V.O.; Maj. Hon. John Spencer Coke; Maj. John Wickham, M.V.O.; Col. Sir Vivian Gabriel, C.S.I., G.M.G., C.V.O., C.B.E.

Gentleman Usher to the Sword of State, Gen. Sir Lewis S. T. Halliday, HC, K.C.B.

Gentleman Usher of the Black Rod, Vice-Admiral Sir Geoffrey Blake, K.C.B., D.S.O.

Serjeants at Arms, Capt. Sir Beachcroft Towse, FJC, K.C.V.O., C.B.E.; Maj. Sir Harry H. F. Stockley, K.C.V.O., O.B.E.; George David Field, C.B.E., M.V.O.; Alfred V. Marten, M.V.O.

Constable & Governor of Windsor Castle, Maj.-Gen. the Earl of Athlone, K.G., P.C., G.O.B., G.C.M.G., G.C.V.O., D.S.O., A.D.C.

Deputy Constable and Lieutenant Governor, Brig.-Gen. The Earl of Gowrie, VC, O.C.M.G., C.B., D.S.O.

Keeper of the Jewel House, Tower of London (vacant).

Surveyor of Pictures, Anthony Frederick Blunt. Deputy Surveyor of Pictures, Benedict Nicolson.

Surveyor of Works of Art, Anthony Frederick Blunt.

Librarian at Windsor Castle, Sir Owen Frederick Morshead, R.C.V.O., D.S.O., M.C.

Master of the King's Music, Sir Arnold Trevor Bax, MUS.DOC.

Poet Laureate, John Edward Masefield, O.M., Litt.D., LL.D.

Bargemaster (vacant).

Keeper of the Swans, F. T. Turk.

Caretaker, St. James's Palace, E. Pearco.

Shower of State Apartments, Windsor Castle, Capt. H. Wells, R.A.

Housekeepers, Mrs. J. Kcating (Kensington Palace); Miss A. Symonds (Hampton Court Palace).

ASCOT OFFICE.

St. James's Palace, S.W.z.

His Majesty's Comptroller at Ascot (vacant). Secretary, Miss A. Middlemass, M.B.E.

ECCLESIASTICAL HOUSEHOLD. The College of Chaplains.

Clerk of the Closet, The Bishop of Norwich.

Deputy Clerk of the Closet, Rev. W. H. Elliot,
M.A.

Chaplains to the King, Canon P. Green, D.D.; Canon T. G. Rogers, M.C., B.D.; Rev. F. Ingall Anderson, C.M.G., M.A.; Canon C. E. Raven, D.D.; Very Rev. A. C. E. Jarvis, C.B., O.M.G., M.G., D.D.; Preb. A. R. H. Grant, C.V.O., D.D.; Canon F. H. Dudden, D.D.; Very Rev. F. B. Macuutt, M.A.; Canon W. J. T. P. Phythian-Adams, D.S.O., M.C., D.D.; Canon A. C. Deane, D.D.; Canon A. C. Deane, D.D.; Canon A. Campbell Don, D.D.; Rev. P. T. B. Clayton, C.H., M.C., M.A.; Canon F. A. Cockin, M.A.; Canon H. S. Stephenson, M.A.; Ven. C. F. Twitchett, M.A.; Canon F. H. Gillingham, M.A.; Canon H. E. Fitzherbert, M.A.; Canon S. B. Swann, M.A.; Rev. R. French, M.C., M.A.; Canon F. Borelam, M.A.; Canon T. Bloomer, M.A.; Canon F. E. Partington, M.C., M.A.; Canon F. Borelam, M.A.; Canon T. Bloomer, M.A.; Canon A. S. Crawley, M.C., M.A.; Ven. R. W. Stannard, M.A.; Peb. J. W. Welch, M.A.; Canon A. S. Crawley, M.C., M.A.; Ven. J. K. Wilson, M.A.; Rev. A. V. Baillie, R.C.V.O., D.D.

Chapels Royal.

Dean of the Chapels Royal, The Bishop of London.

Sub-Dean of the Chapels Royal, Rev. W. H. Elliott, M.A.

Priests in Ordinary, Rev. M. F. Foxell, M.V.O., M.A.; Rev. C. M. Armitage, M.A.; Rev. E. F. Donne, M.A.

Deputy Priests, Rev. F. C. Synge, M.A.; Rev. M. Ridley, M.A.; Rev. W. E. Lees, M.A.

Honorary Priests, Canon H. G. Daniell-Bainbridge, M.A.; Rev. T. R. Hiue-Haycock, M.V.O., M.A.

Organist Composer, Edgar Stanley Roper, C.V.O., MUS.B.

Domestic Chaplain—Buckingham Palace, Rev. W. H. Elliott, M.A.

Domestic Chaplain - Windsor Castle, Rt. Rev. E. K. C. Hamilton, M.A. (Dean of Windsor).

Domestic Chaplain—Sandringham, Rev. H. D. Anderson, M.A.

Domestic Chaplain—Royal Chapel, Windsor Great Park, Rev. Humphrey Barclay, M.O. Chaplain—Hampton Court Palace, Rev. Lewis Verey, M.A.

Organist -- Hampton Court Palace-W. J. Phillips, MUS. DOG.

MEDICAL HOUSEHOLD.

Physicians, The Lord Horder, G.O.V.O., M.D., B.Sc., F.R.C.P.; Sir John Weir, G.C.V.O., M.B.; Sir Maurice A. Cassidy, K.C.V.O., C.B., M.D., B.CH., F.R.C.P., M.R.C.S.

Extra Physicians, Sir E. Farquhar Buzzard, Bt., K.O.V.O., M.D.; John Alfred Ryle, M.D., F.R.O.P.; Sir Henry Letheby Tidy, K.B.E., M.D., F.R.C.P.

Serjeant Surgeon, Sir Thomas Dunhill, K.O.V.O., C.M.G., M.D., F.R.A.C.S.

Surgeons, Sir James Walton, R.C.V.O., M.B., M.S., F.R.C.S.; Sir Lancelot Edward Barrington-Ward, K.C.V.O., M.B., F.R.C.S.

Surgeon Oculist, Sir Stewart Duke-Elder, D.Sc., Ph.D., M.D., F.R.C.S.

Consulting Surgeon Oculist (vacant).

Manipulative Surgeon, Sir Morton Smart, K.C.V.O., D.S.O., M.D.

Surgeon Dentist, Charles Sculthorpe Morris, C.V.O., M.R.C.S., L.R.C.P., L.D.S.

Surgeon Apothecary to His Majesty and Apothecary to the Household, Sir Stanley Hewett, K.C.B., K.C.V.O., K.B.E., M.D.

Physicians to the Household, Arnold Stott, B.Ch., F.R.C.P.; Daniel Thomas Davies, M.D., F.R.C.P.

Surgeon to the Household, Arthur Espie Porritt, C.B.E., M.B., M.Ch., F.R.C.S.

Surgeon Occilist to the Household, F. A. Juler, M.B., F.R.C.S.

Surgeon Dentist to the Household, Francis D. Donovan, C.V.O., L.D.S., R.C.S.E.

Surgeon A pothecary to the Household at Windsor, E. C. Malden, C.V.O., M.B., B.Ch., M.R.C.S., LRCP

Surgeon Apothecary to the Household at Sandringham, Sir Frederic Jeune Willans, K.C.V.O., M.R.C.S., L.R.C.P.

Coroner of the King's Household, Lt.-Col. W. H. L. McCarthy, D.S.O., M.C., M.D., M.R.C.P., D.P.H.

Marshal of the Diplomatic Corps, Sir John Berkeley Monck, K.C.V.O., C.M.G. Assistant Marshal of the Diplomatic Corps, Capt. Sir John Lindsay Dashwood, Bt.

CENTRAL CHANCERY OF THE ORDERS OF KNIGHTHOOD.

St. James's Palace, S.W.1.

Secretary, Maj. Sir Henry Hudson Fraser Stockley, K.C.V.O., O.B.E.

Clerks, A. C. Michils, c.v.o.; N. L. Swift, M.v.o.; J. S. Bordewich; Mrs. C. Williamson.

The Honorable Corps of Gentlemen-at-Arms. St. James's Palace, S.W.r.

Captain, The Lord Ammon; Lieutenant, Brig. Gen. R. H. Kewlsey, C.M.G., C.V.O., D.S.O.; Standard Bearer, Colonel Ulrie Thynne, C.M.O., D.S.O., T.D.; Clerk of the Cheque & Adjutont, Lt.-Col. Valentine Vivian, C.M.G., D.S.O., M.V.O.; Harbinger, Col. H. M. Pryce-Jones, C.B., D.S.O., M.V.O., M.C.

Gentlemen of the Corps, Maj. Gens., L. A. Price-Davies, Fu. C.B., C.M.G., D.S.O.; Hon. Maurice A. Wingfield, C.M.G., D.S.O.; Brig. Gens., B. T. Buckley, C.B., C.M.G.; L. L. Wheatley, O.M.G., D.S.O.; Brigadiers, Viscount Dillon, C.M.G., D.S.O.; H. V. Charrington, D.S.O., M.C.; L. M. Gibbs, C.V.O., D.S.O., M.C.; H. Houldsworth, D.S.O., M.C.; Colonels, Alau T. Paley, C.M.G., D.S.O.; G. J. Edwards, D.S.O., M.C.; R. E. M. Russell, C.V.O., C.B.E., D.S.O.; C. L. Howard, C.M.G., D.S.O.; B. M. Edwards, M.C.; Sir John V. E. Lees, Bt., D.S.O., M.C.; R. H. Walsh, D.S.O., O.B.E.,

M.O.; The Lord Digby, D.S.O., M.O.; M.E. Makgill-Crichton Maitland, D.S.O.; Sir E.P. Le Breton; V. A. H. Daly, O.B.E., M.O.; Licut.-Colonets, Hon. O. E. Vesey, C.B.E.; C. O. V. Gray, C.M.G., D.S.O.; F. H. Lister, D.S.O.; H. G. Grace, M.C.; W. M. Smith-Cunninghame, D.S.O.; Ughtred E. Carnegy, D.S.O., M.C.; Lord Arthur Butler, M.C.; John F. Colvin, O.B.E., M.C.; J. F. C. K. E. Previté, O.B.E.; Majors, Sir Henry Aubrey-Fletcher, Bt., D.S.O., M.V.O.; R. T. W. Glynn, M.O.

The King's Bodyguard of the Yeomen of the Guard, St. James's Palace. S.W.r.

Captain, The Lord Walkden; Lieutenant (vacant); Clerk of the Cheque & Adjutant, Brig., Gen. R. C. A. McCalmont, C.V.O., D.S.O.; Ensign, Lt., Col. Sir Edward Frederick, Bt., C.V.O.; Exons, Lt., Col. William Gibbs; Maj. Hon, E. A. C. Weld-Forester; Lt., Col. R. G.

MASTER OF THE HOUSEHOLD'S DEPARTMENT.

Board of Green Cloth.

Buckingham Palace, S.W.r.

Master of the Household, Lt.-Col. Hon. Sir Piers Walter Legh, K.C.V.O., C.M.G., C.I.E., O.B.E. Chief Clerk, Lieut.-Commander (S) W. H. Samways, M.V.O., M.B.E., R.N.

Samways, M.V.O., M.B.E., R.N Clerk, A. F. A. Stamberg.

Superintendent, Buckingham Palace, Mark Seymour.

Superintendent, Windsor Castle, S. A. Williams, M.V.O.

Palace Steward, J. Ainslie.

Bingham, D.S.O.

Housekeeper, Buckingham Palace, Mrs. Fergusson.

Housekeeper, Windsor Castle, Mrs. Alice Jane Bruce.

ROYAL MEWS DEPARTMENT.

Buckingham Palace, S.W.z.

Crown Equerry, Col. Dermot McMorough Kavanagh, c.v.o.

Equeries in Waiting, Lt.-Col. Hon. Sir Piers Walter Legh, K.C.Y.O., C.M.G., C.L.E., O.B.E., Captain Sir Harold Campbell, K.C.Y.O., D.S.O., R.N.; Major Michael Adeane; Air Commodore Edward Heddey Fielden, C.V.O., D.F.C., A.F.O. (Captain of the King's Flight); Captain E. M. C. Abel-Smith, R.N.; Captain J. W. Graut, D.S.O., R.N. (tempy.); Wing Commander P. W. Townsend, D.S.O., D.F.C., R.A.F. (tempy.).

Extra Equerries, Sir James Ulick Francis Canning Alexander, K.C.V.O., C.M.G., O.B.E.; Adm. Hon. Sir Hubert Brand, G.C.B., K.C.N.G.; K.C.V.O., C.M.; Brig.-Gen. Sir Suith Hill Child, Bt., G.C.V.O., c.B., C.M.G., D.S.O.; Col. Hon. Sir George Crichton, G.C.V.O.; the Earl of Cromer, G.C.B., G.C.I.E., G.C.V.O.; Lt.-Col. Walter Douglas Campbell Greenacre, D.S.O., M.V.O.; Adm. Sir Lionel Halsey, G.C.M.G., G.C.V.O., K.C.I.R., C.B.; Maj.-Gen. Sir John Hanbury-Williams, G.O.V.O., K.C.B., C.M.G.; Lord Hardinge of

Penshurst, G.C.B., G.C.V.O., M.C.; Adm. Sir Colin Keppel, G.C.V.O., K.C.I.E., C.B., D.S.O.; Adm. Hon. Sir Herbert Meade-Featherstonhaugh, G.C.V.O., C.B., D.S.O.; Lt.-Col. Douglas William Alexander Dalziel Mac-kenzie, C.V.O., D.S.O.; Capt. Charles Joseph Henry O'Hara Moore, c.v.o., M.C.; Adm. Sir Dudley B. N. North, K.C.V.O., C.B., C.S.I., O.M.G.: Lt.-Col. Sir Terence Edmund Gascoigne Nugent, K.C.V.O., M.C.; Brig.-Gen. Gascogne Nugent, K.C.V.O., M.O.; Brig.-Gen. G. C. B. Paynter, C.M.G., C.V.O., D.S.O.; Maj. Sir Edward Seymour, K.C.V.O., D.S.O., O.B.E.; Col. the Lord Wigram, G.C.O., G.C.V.O., C.S.I.; Col. Sir John Renton Aird, Bt., M.V.O., M.C.; Maj. Viscount Coke, M.V.O.; Lt.-Col. Richard John Roberts Streatfelld; Rear-Adm. Sir Basil Vernon Rocke, G.C.V.O.; Coundr. Colin Ruist Streaticing; Rear-Admi. Sir Dashi vernon Brooke, G.C.V.O.; Comdr. Colin Buist, M.V.O., R.N.; Rear-Adm. C. E. Lambe, C.B., C.V.O., R.N.; Sir George Arthur Ponsouby, K.O.V.O.; Major A. H. Penn, M.C.; Col. Sir Arthur Edward Erskine, G.C.V.O., D.S.O.; VA. Con. Sir Sidnau Cline A.V.O. K.O. Lt.-Gen. Sir Sidney Clive, G.c.v.o., K.c.B., C.M.G., D.S.O.

Hon. Veterinary Surgeon, J. Willett, M.V.O.,

M.R.C.V.S.

Supt., Royal Mews, Buckingham Palace, G. F. T.

Hopkins, M.V.O., M.C. Supt., Royal Mews, Windsor Castle, Charles P.

Waters, M.V.O. Storekeeper, P. T. Fielding, M.V.O. Clerk, Ralph C. Isard, M.V.O.

Veterinary Surgeon, London (vacant).

HIS MAJESTY'S HOUSEHOLD IN SCOTLAND,

Hereditary High Constable, The Countess of Erroll.

Hereditary Master of the Household, The Duke of Argyll.

Hereditary Standard-Bearer, Henry James Scrymgeour-Wedderburn.

Hereditary Keepers. Holyrood, The Duke of Hamilton and Brandon.

Falkland, The Marquess of Bute, K.T.

Paintain, The Bulleton of Argyll.

Stirling, The Earl of Mar and Kellie, K.T.

Keeper of Dumbarton Castle, Col. Sir George
M. H. Stirling, Bt. of Glorat, C.B.E., p.S.O. Governor of Edinburgh Castle, Lt.-Gen. Sir Neil

Methuen Ritchie, K.B.E., C.B., D.S.O., M.C. Dean of the Chapel Royal and of the Order of the Thistle, Very Rev. Charles Laing Warr, C.v.o., D.D., LL.D.

D.D., Ll.D. Chaplains in Ordinary, Rev. S. J. Ramsay Sibbald, M.V.O., D.D.; Very Rev. J. White, C.H., D.D., LLD.; Very Rev. Prof. A. Main, D.D., D.Litt.; Very Rev. N. MacLean, D.D.; Very Rev. A. Martin, D.D., LL.D.; Very Rev. A. Martin, D.D., LL.D.; Very Rev. R. J. Drummond, D.D.; Very Rev. C. L. Warr, C.V.O., D.D., LL.D.; Very Rev. J. M. Black D. M. B Black, D.D.

Domestic Chaplain, Balmoral, Rev. John Lamb.

Historiographer, Henry William Meikle, C.B.E., M.A., D.Litt

Botanist, Sir W. W. Smith, M.A., F.R.S.E., F.L.S. Painter and Limner (vacant).

Sculptor, Sir Wm. Reid Dick, K.C.V.O., R.A., F.R.B.S.

Physicians in Scotland, J. Cowan, M.D., B.A., D.Sc.; A. G. Anderson, M.D., F.R.C.P.; J. W.

McNee, D.S.O., M.D., F.R.C.P.

Surgeons in Scotland, Sir John Fraser, Bt.,
K.C.V.O., M.C., M.D., F.R.C.S.Ed.; J. R. Learmonth, Ch.M., F.R.C.K.Ed.

Surgeon Oculist in Scotland, A. H. H. Sinclair, M.D., C.M., F.R.C.S.E.

Surgeon Dentist in Scotland, L. C. Broughton-

Head, M.B., Ch.B., L.D.S.

Surgeon Apotherary to the Household at Balmoral, George Proctor Middleton, M.V.O., M.B., Ch.B.

Surgeon A pothecary to the Household at Holyroodhouse, N. S. Carmichael, M.B., Ch.B., F.R.C.P.E.

The King's Body Guard for Scotland.

The Royal Company of Archers. Archers' Hall, Edinburgh.

('aptain General, The Lord Elphinstone, K.T. Captains, Col. the Earl of Mar and Kellie, K.T.; the Lord Rollo and Dunning, C.B.; Lt.-Col. the Earl of Home, K.T.; Lt.-Col. the Earl

the Earl of Home, K.T.; Lt.-Col. the Earl of Stair, K.T., D.S.O.

Lieutenants, Sir John M. Stirling Maxwell, Br., K.T.; The Marquess of Linlithgow, K.G., K.T., G.C.S.I., G.C.I.E., O.B.E.; The Earl of Rosebery, D.S.O., M.C.; The Lord Hamilton of Dalzell, K.T., C.V.O.

Grand R. T., C. V.O.

Grand Buccleuch and Queensberry, G.C. V.O.; Lt.-Col. N. V. C.

Dalrymple-Hamilton, C. V.O. (Adjutant); Brig.-Gen. E. W. D. Baird, C.B.E.; the Earl of Haddington, M.C.

Earl of Haddington, M.C.

Brigadiers, I.t.-Col. the Viscount Younger of Leckie, D.S.O.; Col. Hay Drummond; Col. the Lord Forteviot, O.B.E., M.C., T.D.; the Earl of Elgin, K.T., C.M.G.; Brig.-Gen. Sir Norman A. Orr-Ewing, Bt., C.B., D.S.O.; Maj. the Earl of Aillie, G.C.V.O., M.C.; Maj.-Gen. Sir Walter Maxwell-Scott, Bt., C.B., D.S.O.; Rigicalior Thomas Grainger Stewart, M.C.; Brigadier Thomas Grainger Stewart, M.C.; Captain the Earl of Glasgow, D.S.O., R.N. Brig.-Gen. J. B. Jardine, C.M.G., D.S.O.; Sir Duncan Hay, Bt.; The Lord Teviot, D.S.O., M.C.; Col. Sir George M. H. Stirling, Bt., C.B.E., D.S.O.

Adjutant, Lt.-Col. N. V. C. Dalrymale

Hamilton, C.V.O.

President of the Council, and Silver Stick for Scotland, Lt.-Col. the Earl of Home, K.T. Vice-President, Colonel the Duke of Buccleuch.

G.C.V.O. Chaplain, Very Rev. C. L. Warr, C.V.O., D.D.,

Secretary and Treasurer, Colin Campbell Penney, M.C., C.A. Surgeon, Robert A. Fleming, M.D., LL.D.

THE QUEEN'S HOUSEHOLD.

Lord Chamberlain, Lt.-Col. The Earl of Airlie. K.T., G.C.V.O., M.C.

Treasurer, Rear-Adm. Sir Basil Vernon Brooke, G.C.V.O

Acting Private Secretary, Major A. H. Penn,

Mistress of the Robes, The Duchess of Northumberland, G.C.V.O., C.B.E.

Spencer, O.B.E.; The Viscountess Hambleden; The Lady Nunburnbine.

Extra Lady of the Bedchamber, The Lady

Harlech.

Women of the Bedchamber, The Lady Katharine Seymour, c.v.o.; The Lady Hyde, c.v.o.; The Lady Delia Peel; The Lady Mary Theresa Herbert.

Extra Women of the Bedchamber, The Lady Victoria Wemyss; The Hon. Mrs. Geoffrey Bowlby, c.v.o.

Accountant, James C. E. Cole, M.V.O. Clerks, Miss W. Logan, M.v.o.; Miss G. Logan, M.V.O.

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QUEEN MARY'S HOUSEHOLD.

Lord Chamberlain, The Marquess of Anglesey. G.C.V.O.

Comptroller and Treasurer, Capt. Lord Claud

Hamilton, K.C.V.O., C.M.G., D.S.O.
Private Secretary, Major John Wickham, M.V.O.
Equery, Maj. Hon. John Spencer Coke.
Extra Equerries, Capt. Lord Claud Hamilton,
K.C.V.O., C.M.G., D.S.O.; Maj. Hon. Sir
Richard Molyneux, K.C.V.O.; Capt. Arthur Paget, M.C.

Physician in Ordinary, Sir John Weir, G.C.V.O., C.M.G., M.D.

Surgeons, Sir Alfred Edward Webb-Johnson, Bt., K.C.V.O., C.B.E., D.S.O., T.D., M.B., F.R.C.S.; Sir James Walton, K.C.V.O., M.B., M.C., F.R.C.S.

Surgeon A pothecary, Sir Stanley Hewett, K.C.B., K.C.V.O., K.B.E., M.D. Surgeon Oculist, Sir Richard Cruise, G.C.V.O.,

F.R.C.S. Surgeon Oculist to the Household, C. B. Goulden,

O.B.E., F.R.C.S. Surgeon Dentist, Guy Birt, C.V.O., M.R.C.S.,

L.R.C.P., L.D.S.
Surgeon Dentist to the Household, Francis
Donovan, C.V.O., L.D.S., R.C.S. (Eng.).
Mistress of the Robes, The Dowager Duchess of

Devonshire, a.c.v.o.

Ladies of the Bedchamber, The Dowager Countess of Airlie, G.B.E.; The Dowager

Countess of Airlie, G.B.E.; 110e Dowager Lady Ampthill, C.I., G.B.E.

Extra Ladies of the Bedchamber, The Countess of Shaftesbury; The Lady Desborough.

Women of the Bedchamber, The Lady Cynthia Colville, D.C.Y.O.; The Lady Constance Milnes-Gaskell; Hon. Margaret Wyndham.

Extra Women of the Bedchamber, The Lady Katharine Seynour; The Lady Joan Verney The Lady Elizabeth Motion: The Lady The Lady Elizabeth Motion; The Lady Victoria Forester.

Clerk Comptroller, R. H. Short, M.V.O Secretary to the Private Secretary's Office, Miss Short.

PRINCESS ELIZABETH'S HOUSEHOLD.

Lady in Waiting, The Lady Mary Strachey Extra Lady in Waiting, Hon. Mrs. Vicary Gibbs.

HOUSEHOLD OF THE PRINCESS ROYAL.

Ladies in Waiting, Miss Sybil Agnes Kenyon-Slaney; Miss Gwynedd Margaret LLoyd.

Extra Ladies in Waiting, The Countess of Cavan, D.B.E.; Miss Dorothy Emily Con-stance Yorke, C.V.O.; The Dowager Lady Carrington; The Dowager Lady Lloyd.

THE DUKE AND DUCHESS OF GLOUCESTER'S HOUSEHOLD (IN ENGLAND).

Private Secretary, Sir Godfrey Thomas, Bt., K.C.B., K.C.Y.O., C.S.I.
Equery, It.-Col. Howard Kerr, C.M.G., C.Y.O.,

THE DUCHESS OF KENT'S HOUSEHOLD.

Comptroller and Private Secretary, Capt. the

Lord Herbert, c.v.o.

Ladies in Waiting, The Lady Herbert; The
Lady Rachel Davidson. Honorary Physician, A. E. Gow, M.D.

HONORARY PHYSICIANS TO THE KING (CIVIL).

Andrew Davidson, M.D., Ch.B., D.P.H., K.H.P., Chief Medical Officer, Department of Health for Scotland; Edward Rowland Alworth Merewether, M.D., B.S., M.R.C.P., K.H.P., Senior Medical Inspector, Factory and Welfare Department, Ministry of Labour and National Service; Professor Graham Selby Wilson, M.D., B.S., F.R.C.P., M.R.C.S., D.P.H., K.H.P., Professor of Bacteriology, London School of Hygiene and Tropical Medicine, and Director Hygiene and Tropical Medicine, and Director of the Emergency Public Health Laboratory Service; William Rees Thomas, M.D., B.S., F.R.C.P., M.R.C.S., D.P.M., K.H.P., Senior Commissioner, Board of Control; John Alexander Charles, M.D., B.S., F.R.C.P., D.P.H., K.H.P., Deputy Chief Medical Officer Ministry of Health; Hugh Montagu Cameron Macaullay, M.D., B.S., B.S.C., M.R.C.S., L.R.C.P., D.P.H., K.H.P., Medical Officer of Health, Middleser County Convoil Middlesex County Council.

ROYAL SALUTES.

On the Anniversaries of the Birth, Accession and Coronation of the Sovereign a salute of 62 guns is fred on the wharf at the Tower of London.

On extraordinary and triumphal occasions, such as on the occasion of the Sovereign opening, proroguing or dissolving Parliament in Person, or when passing through London in procession, except when otherwise ordered, 41 guns only are fired.

On the occasion of the birth of a Royal infant a salute of 41 guns is fired from the two Saluting Stations in London, i.e. Hyde Park and the Tower of London,

THE ROYAL ARMS.

QUARTERLY .- 1st and 4th, gules, three lions passant guardant in pale or (England); a lion rampant within a double tressure flory counterflory gules (Scotland); 3rd, azure, a harp or, stringed argent (Ireland); the whole encircled with the Garter.

SUPPORTERS. - Dexter . rampant guardant, or, imperially crowned. a unicorn, argent, armed crined and unguled, or, gorged with a coronet composed of crosses patées and fleurs de lis, a chain affixed passing between the forclegs and reflexed over the back.

BADGES.-The red and white rose united (England); a thistic (Scotland); a harp or, the strings argent, with a sharmock leaf vert (Ireland); upon a mount, vert, a dragon passant wings elevated, yules (Wales).

CORONATION DATES, 1714-1037

CONONAL	ION DAIES,	1714-1937.
Sovereign.	Accession.	Coronation,
George I		Oct. 20, 1714
George II J		Oct. 11, 1727
George III (Sept. 22, 1761
George IV J		July 19, 1821
William IV J		Sept. 8, 1831
VictoriaJ		June 28, 1838
Edward VII		Aug. 9, 1902
George V		June 22, 1911
Edward VIII		30
George VII	Jec. 11, 1936	May 12, 1937

§ The Peerage

THE HOUSE OF LORDS

Present com	position of	the House	of Lords:-
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		Life or a			_	In
	ditary.	Term.	Minors.	Total.	Pecresses.	House.
Princes of the Blood Royal			I	3		2
Archbishops		2		2		2
Dukes (Duchess)	26			26	I	20
Marquesses			3	40		27
Earls (Countesses)	199		6	205	7	120
Viscounts (Viscountesses)			5	118	2	8 z
Bishops (see p. 235)		41		41		24
Barons (Baronesses)	565	9	15	589	13	505
Scottish Representative Peers (see p. 250)		16		16		16
Irish Representative Peers (see p. 250)		13		1.2		12
Totals	942	80	30	1052	23	809

ROYAL DUKES (3).—Style, His Royal Highness the Duke of —. Addressed as, Sir, or more formally,

May it please your Royal Highness.

1928 Gloucester, Henry, Duke of Gloucester, K.G., P.C., K.T., R.P., etc., b. 1900, m. (see pp. 218-9).

1934 Kent, Edward, Duke of Kent, b. 1935, s. 1942, M. (see p. 219). 1936 Windsor, Edward, Duke of Windsor, K.G., P.C., K.I., k.P., etc., b. 1894, m. (see p. 218).



ARCHBISHOPS-Style, The Most Rev. His Grace the Lord Archbishop of -Addressed as, My Lord Archbishop; or, Your Grace.



Canterbury (97th), Geoffrey Francis Fisher, P.C., D.D., b. 1887. Consecrated Bishop of Chester 1932, translated to London, 1939. York (91st), Cyril Forster Garbett, P.C., D.D., b. 1875. Consecrated Bishop of Southwark 1919, translated to Winchester 1932.



1942

DUKES .- Style, His Grace the Duke of -Addressed as, My Lord Duke; or, Your The eldest sons of Dukes and Marquesses take, by courtesy, their father's Grace. second title. The other sons and the daughters are styled Lord Edward, Lady



Caroline, etc. Title, Order of Succession, Name, etc. Created. 1868 1.* Abercorn (3rd), James Albert Edward Hamilton, K.G., P.C., K.P. Royal Victorian Chain (4th Brit. Marq. and 12th Scott. Earl, both Abercorn), b. 1869, s. 1913, m. Argyll, Niall Diarmid Campbell (10th Scottish and 3rd U.K. Duke, Ian Douglas C., b. 1903. 1701 S. 1892 * Argyll), b. 1872, s. 1914. 1703 S.* Atholl (9th), James Thomas Stewart-Murray (5th Brit. Earl, Strange), b. 1879, s. 1942. Beaufort (10th), Henry Hugh Arthur FitzRoy Somerset, R.G., P.C., 1682 G.C.V.O., b. 1900, s. 1924, m. Bedford (12th), Hastings William Sackville Russell, b. 1888, s. 1940, 1694 See " Hamilton, Duke, below. Brandon (11th). 1711 1663 s.* Buccleuch (8th) & (10th) Queensberry (1706), Walter John Montagu-Douglas-Scott, G.C.V.O. (7th Engl. Larl, Doncaster), b. 1894, s. 1935, 111. Devenshire (10th), Edward William Spencer Cavendish, K.G., M.B.E., 1694 T.D., b. 1895, c. 1938, m. 1675 Grafton (10th), Charles Alfred Euston FitzRoy, b. 1892, s. 1936, m. 1643 S.* Hamilton (14th), Douglas Douglas-Hamilton, P.C., A.F.C. (Premier Peer of Scotland; 11th Brit. Duke, Brandon), b. 1903, s. 1940, m. 1694 Leeds (11th), John Francis Godolphin Osborne (10th Scott. Visit., Dunblane), b. 1901, s. 1927, m.
17661.* Lemster (7th). Edward FitzGerald (Premier Duke, Marquess and Earl of Ireland; 7th Brit. Viset. Lenster), b. 1802, 5. 1922. 1675 5*. Lennox (9th). See "Richmond and Gordon," Lngl. Duke, below. Manchester (9th), William Angus Drogo Montagu, P.C., b. 1877, s. 1719 1892, m. Marlhorough (10th), John Albert Edward William Spencer-Churchill, Marquess of Blandford, b. 1702 b. 1897, s. 1934, m. 1707 S.* Montrose (6th), James Graham, C.B., C.V.O., V.D. (4th Brit. Earl, Graham), b. 1878, s. 1925, m. Newcastle (under Lyme) (9th), Edward Hugh Pelham-Clinton-1756 Hope, O.B.E., b. 1907, s. 1941. Norfolk (16th), Bernard Marmaduke Fitzalan-Howard, K.G., P.C. 1483 (Premier Duke and Earl, 13th Scott. Baron Herries), b. 1908, s. 1917.

Eldest Son or Heir. Marquess of Hamilton, b. 1904.

Sir George E. Pemberton Murray. K.C.B., b. 1880. Henry C. S. S., b. 1874.

Marquess of Tavistock, b.

Earl of Dalkeith, b. 1023.

Lord Andrew C., b. 1920.

Earl of Fuston, h. roro Marquess of Douglas and Clydesdale, b. 1938. Francis D'Arcy G. (.M.G., b. 1884 Marquess of Kildare, b. 1914.

Viscount Mandeville, b. 1002.

1926. Marquess of Graham, b.

1907. Henry Pelham-Clinton, b. 1892.

Viscount FitzAlan of Derwent, K.G., G.C.V.O., D.S O b. 1855.

220	The Teerage Banes man quebbe	125.0
Created 1766 1716	Northumberland (10th), Hugh Algernon Percy, b. 1914, s. 1940. Portland (7th), William Arthur Henry Cavendish-Bentinck, b. 1893,	Eldest Son or Heir. Lord Richard P., b. 1921. Lord Francis CB., b. 1900.
£675	s. 1943, m. Richmond (9th) & Gordon (4th, 1876), Frederick Charles Gordon-Lennox (Scott. Duke, Lennox), b. 1904, s. 1935, m.	Earl of March, b. 1929.
1707 S.		David Charles IK., b.
1703 1684 1547	Rulland (10th), Charles John Robert Manners, b. 1919, s. 1940. St. Albans (12th), Osborne de Vere Beauclerk, b. 1874, s. 1934, m. Somerset (17th), Evelyn Francis Edward Seymour, D.S.O., O.B.E., b.	Lord John M., b. 1922. Lord William B., b. 1883. Lord Seymour, b. 1910.
1833	1882, 5. 1931, m. Sutherland (5th), George Granville Sutherland Sutherland-Leveson-Gower (23rd Scott. Earl, Sutherland), P.C., K.T., b. 1888, s. 1913, m.	Fredk. N. SLG., b. 1874; for heir to Eldm., see Sutherland, Earl of.
1814	Wellington (7th), Gerald Wellesley (8th Irish Earl, Mornington), b. 1885, s. 1943, m.	Marquess of Douro, M.C., b. 1915.
x874	Westminster (2nd), Hugh Richd. Arthur Grosvenor, G.C.v.o., D.s.o., b. 1879, s. 1899, m.	Capt. Robert A. G., M.C., b. 1895.
É	Lord Marquess. In titles marked of the "of" is not used. For Marquesses' sons and daughters, see under "Dukes,	ddressed as, My or the style of p, 225.
1790 1915	Abercorn (4th). See "Abercorn," Irish Duke. Aberdeen and Temair (2nd), George Gordon, O.B.E. (8th Scott. Earl, Aberdeen), b. 1879, s. 1934, m.	Lord Dudley, G. G., D.S.O., b. 1883.
1876	Abergavenny (4th), Guy Temple Montacute Larnach-Nevill, b. 1883, s. 1938, w.	Earl of Lewes, b. 1914.
1821	Ailesbury (6th), George W. J. C. Brudenell-Bruce, D.S.O., T.D., b. 1873, s. 1911, m.	Earl of Cardigan, b. 1904.
1831	Ailsa (5th), Charles Kennedy (17th Scott. Earl, Cassillis), b. 1873, s. 1943, m.	Lord Angus K., b. 1882.
1815	Anglessy (6th) Charles Henry Alexander Paget, G.C.V.O., b. 1885, s. 1905, m.	Earl of Uxbridge, b. 1922.
1789	Bath (5th), Thomas Henry Thynne, R.G., P.C., C.B., b. 1862, s. 1896, w.	Viscount Weymouth, b.
1826	Bristol (4th), Frederick William Fane Hervey, M.V.O., b. 1863, s. 1907, m.	Lord Walter H., b. 1865.
1786	Bute (4th), John Crichton-Stuart, K.T. (9th Scott. Earl, Dumfries), b. 1881, s. 1900, m.	Earl of Dumfries, b. 1907.
1917	Cambridge (2nd), George Francis Hugh Cambridge, G.C.V.O., b. 1895, s. 1927, m. (see p. 214).	(None).
1812 1917	*Camden (5th), John Charles Henry Pratt, b. 1899, s. 1943, m. Carisbrooke (1st), Alexander Albert Mountbatten, G.C.B., G.C.V.O., b. 1886, m. (see p. 216).	Farl of Brecknock, b. 1930. (None).
1815	Cholmondeley (5th), George Horatio Charles Cholmondeley (9th Irish Viscount, Cholmondeley), b. 1883, s. 1923, m.	Earl of Rocksavage, R.C., b. 1919.
	Conyngham (6th), Frederick William Burton Conyngham (6th U.K. Baron, Minster), b. 1890, s. 1918, m.	Earl of Mount Charles, b.
	Donegal (6th), Edward Arthur Donald St. George Hamilton Chichester (6th Brit. Baron, Fisherwick), b. 1903, s. 1904.	Severne E. S. Fitz Warrine C., b. 1861.
•	Downshire (7th), Arthur Wills Percy Wellington Blundell Trumbull Sandys Hill (7th Brit. Earl, Hillsborough), b. 1894, s. 1918.	1895.
1888	Dufferin & Ava (5th), Sheridan Frederick Terence Hamilton- Temple-Blackwood (11th Irish Baron, Dufferin & Claueboye), b. 1938, 5. 1945, M.	(None.)
1800 I.*	Ely (7th), George Henry Wellington Loftus (7th U.K. Baron, Loftus), b. 1903, s. 1935, m.	•
1801	Exeter (5th), William T. Brownlow Cecil, K.G., C.M.G., T.D., b. 1876, s. 1898, m.	Lord Burghley, K.C.M.G., b. 1905.
1800 I.*	Headfort (5th), Terence Geoffrey Thomas Taylour (3rd U.K. Baron, Kenlis), b. 1902, s. 1943, m.	Earl of Bective, b. 1932.
1793	Hertford (8th), Hugh Edward Conway Seymour (9th Irish Baron, Conway), b. 1930, s. 1940, M.	Andrew S., b. 1939.
	Huntly (12th), Douglas Charles Lindsay Gordon (Premier Marquess of Scotland) (3rd U.K. Baron, Meldrum), b. 1908, s. 1937, m.	Earl of Aboyne, b. 1944.
1784	Lansdowne (8th) George John Charles Mercer-Nairne (8th Irish Earl, Kerry), b. 1912, s. 1944, m. Linlitheow (2nd), Victor Alexander John Hope, K.G., P.C., K.T.,	Earl of Kerry, b. 1941.
1903	Linlitheow (2nd), Victor Alexander John Hope, K.G., P.C., K.T., G.C.S.I., G.C.I.E., O.B.E., T.D. (9th Scott. Earl, Hopetoun), b. 1887, 5, 1908, m.	Earl of Hopetoun, b. 1912.
18 16 I.*	K.G., P.C., M.V.O. (4th U.K. Earl, Vane), b. 1878, s. 1915, m.	Viscount Castlereagh, b.
1701 S.	* Lothian (12th), Peter Francis Walter Kerr (6th U.K. Baron, Ker), b. 1922, 5. 1940, m.	Earl of Ancrum, b. 1945.
1917	Milford Haven (3rd), David Michael Mountbatten, b. 1919, s. 1938 (see p. 215).	Lord Louis M., G.C.V.O., K.C.B., D.S.O., b. 1900 (see p. 215).

The Peerage—Marquesses—Earls

Title, Order of Succession, Name, etc. Eldest Son or Heir. Created. Normanby (4th), Oswald Constantine John Phipps, M.B.E. (8th Irish 1878 Vivian L. A. P., b. 1884. Baron, Mulgrave), b. 1912, s. 1932, m. Northampton (6th), William Bingham [Douglas-Maclean-] Comp-Edward Robt. Compton, **7812** ton, D.S.O., b. 1885, s. 1913, m. b. 1891. Ormonde (5th), James George Anson Butler (5th U.K. Baron, Lord Arthur B., M.C., b. 1825 I.* Ormonde), b. 1890, s. 1943, m. 1893. Queensberry (10th), Francis Archibald Kelhead Douglas, b. 1806, s. Viscount Drumlanrig, b. 1682 S. 'zq. 1920, m. Viscount Erleigh, M.C., b. Reading (2nd), Gerald Rufus Isaacs, C.B.E., M.C., K.C., b. 1889, s. 1026 1916. 1935. m. Rt. Hon. Viscount Cran-Salisbury (4th), James Edward Hubert Gascoyne-Cecil, R.G., P.C., 1789 G.C.V.O., C.B., T.D., b. 1861, s. 1903, m. borne, P.C., b. 1893. 1800 I.* Sligo (8th), Arthur Howe Browne, K.B.E., C.B., (8th U.K. Baron, Lord Terence B., b. 187. Monteagle), b. 1867, s. 1941, m.

"Townshend (7th), G. J. Patrick Dominic Townshend, b. 1916, s. 1921. Viscount Raynham, b. 1945. 1787 111. 1694 S.* Tweeddale (11th), Wm. George Montagu Hay (2nd U.K. Baron, David Montagu II., A.M., b. Tweeddale), b. 1884, s. 1911, m. 1921 1789. *, Waterford (8th), John Herbert de la Poer Beresford (8th Brit. Baron. Lord Patrick B., b. 1934. Tyrone), b. 1933, s. 1934, M. Willingdon (2nd), Inigo Brassey Freeman-Thomas, b. 1890, s. 1941, m. 1036 (Nonc.) Winchester (16th), Henry William Montagu Paulet (Premier Mar-Major Charles S. P., M.V.O., 1551 b. 1873. arl of Ronaldshay, b. quess of England), b. 1862, s. 1899, m. Zetland (znd), Lawrence John L. Dundas, K.G., P.C., G.C.S.I., G.C.I.E., Earl of 1802 1908. b. 1876, s. 1929, m. EARLS.—Style (see footnote, p. 234, The Right Hon, the Earl of ——. Addressed as, My Lord. The eldest sons of Earls take, by courtesy, their father's second title, the younger sons being styled the Hon, e.g. the Hon, John
Lady Elizabeth —. Where marked of the "of" is not used. -, the daughters Abertorn. See "Abercorn," Irish Duke. Aberdeen. See "Aberdeen and Temair" (U.K. Marquess). Abingdon (8th). See "Lindsey," Eng. Earl. 16065.* 1682 S. 1682 Airlie (11th), David Lyulph Gore Wolseley Ogilvy, K.T., G.C.V.O., Lord Ogilvy, b. 1026. 1639 S. M.C., b. 1893, s. 1900, m.

Albemarle (9th), Walter Egerton George Lucian Keppel, M.C., b. Viscount Bury, b. 1911. 1697 1882, 3. 1942, 111. 1826 °Amherst (5th), Jeffery John Archer Amherst, M.C., b. 1896, s. 1927. Hon. Humphrey A., b. 1003 Lord Willoughby de 18**9**2 Gilbert Heathcote-Drummond-Willoughby, G.C.V.O., T.D. (25th Baron Willoughby de Eresby) Lord Great Cham-Eresby, M.P., b. 1907. berlain, b. 1867, s. 1910, m. Annesley (8th), Beresford Cecil Bingham Annesley, b. 1894, s. 1934, Arthur A. O'D. V. A., b. 1789 I. 1867. Antrim (8th), Randal John Somerled McDonnell, b. 1911, s. 1932. Arran (6th), Arthur Joselyn Charles Gore, P.C., K.P. (2nd U.K. Baron, Viscount Dunluce, b. 1035. 17851. Viscount Sudley, b. 1903. 17621.* Sudley), b. 1868, s. 1901, w. Athlone (1st), Alexander Augustus Frederick George Cambridge, 1017 (None.) K.G., P.C., G.C.B., G.M.M.G., G.C.V.O., D.S.O., F.R.S., Royal Victorian Chain, Personal A.D.C. to the King, b. 1874, m. Aylesford (10th), Charles Daniel Finch-Knightley, b. 1885, s. 1940, Hon. Charles Ian F .- K ... 1714 b. 1919. 111. Baldwin of Bewdley (1st), Stanley Baldwin, K.G., P.C., F.R.S., b. 1867, Viscount Corvedale, M.P., **1937** b. 1899. Viscount Traprain, b. 1945. 1022 Balfour (3rd) Robert Arthur Lytton Balfour, b. 1902, s. 1945, m. Hon. Charles B. A. B., b. 1800 I. Bandon (5th), Percy R. G. Bernard, C.B., D.S.O., b. 1904, s. 1924, m. 1904. Bathurst (8th), Henry Allen John Bathurst, b. 1927, s. 1943, M. Hon. George B. B., b. 1929. 1772 Beatty (2nd), David Field Beatty, D.S.C., b. 1905, s. 1936. 1919 Hon. Peter B., b. 1910. 1815 Beauchamp (8th), William Lygon, b. 1903, s. 1938, m. Hon. Richard E. L., b. 1916. Belmore (5th), Armar Lowry-Corry, b. 1870, s. 1913. Hon. Cecil L.-C., b. 1873. 1797 I. Bessborough (1st), Vere Brabazon Ponsonby, P.C., G.C.M.G. (9th Irish Viscount Duncannon, b. 1937 Earl Bessborough 1739), b. 1880, 1st Earl, m. Birkenhead (2nd), Frederick Smith, b. 1907, s. 1930, m. 1013. Viscount Furneaux, b. 1936. 1022 Bradford (5th), Orlando Bridgeman, b. 1873, s. 1915, m. Viscount Newport, b. 191
Breadailbane and Holland (6th), Charles William Campbell, M.C., b. Lord Glenorchy, b. 1916 Viscount Newport, b. 1911. 1815 1677 S. 1889, s. 1923, m.

Brooke (7th). See "Warwick."

Broke (5th), Ronald Douglas Stuart Mar Erskine, b. 1878, s. 1934, Lord Erskine (see p. 239). 1746 1469 S. w. 1746 Buckinghamshire (8th), John Hampden Mercer-Henderson, b. 1906, Arthur E. Hobart-Hampden, b. 1864. s. 1930. °Cadogan (7th), William Gerald Charles Cadogan, M.C., b. 1914, s. 1800 Viscount Chelsea, b. 1937. 1933, m.

The Peerage—Earls

		-
Created. 1878 1543 S.	Title, Order of Succession, Name, etc. *Cairns (4th), Wilfred Dallas Cairns, C.M.G., b. 1865, s. 1905, m. Catthness (18th), Norman Macleod Buchan, C.B.E., b. 1862, s. 1914, w.	Eldest Son or Heir. Visct. Garmoyle, b. 1909. Rev. Hon. Chas. Sinclair, b. 1865.
1801 I.	Caledon (5th), Erik James Desmond Alexander, b. 1885, s. 1898.	LtCol. Hon. Herbrand A. D.S.O., b. 1888.
1661	Carlisle (11th), George Josslyn L'Estrange Howard, b. 1895, s. 1912, m.	Viscount Morpeth, b. 1923.
1793	Carnarvon (6th), Henry George Alfred Marius Victor Francis Herbert, b. 1898, s. 1923.	Lord Porchester, b. 1924.
17481.*	Carrick (8th), Theobald Walter Somerset Henry Butler (15th Irish Viscount Ikerrin, 2nd U.K. Baron, Butler), b. 1903, s. 1931, m.	Viscount Ikerrin, b. 1931.
1509 S.* 1800 I. 1814	**Cassitis (17th). See "Allisa," U.K. Marquess. **Castle Stewart (7th), Arthur Stuart, M.C., b. 1889, s. 1921, m. **Catheart (6th), Alan Catheart, D.S.O. (16th Scott. Baron, Catheart), b. 1919, s. 1927.	Hon. Arthur P., S., b. 1928. Hon. Archibald H. C., b.
1647 I.	Cavan (10th), Frederick Rudolph Lambart, K.P., G.C.B., G.C.M.G., G.C.V.O., G.B.E., Field-Marshal, b. 1865, s. 1900, m.	Ven. Hon. Horace L., b. 1878.
, 1827	°Cawdor (5th), John Duncan Vaughan Campbell, E.D., b. 1900, s. 1914, m.	Viscount Emlyn, b. 1932.
1628	Chesterfield (12th), Edward Henry Scudamore-Stanhope, b. 1889, s. 1935, m.	Earl Stanhope, K.G., b. 1880.
1801	Chichester (9th), John Nicholas Pelham, b. (posthumously) 1944, s. 1944, M.	Hon. Henry P., b. 1875.
1803 I.* 1776 I.*	(5th U.K. Visct. Clancarty), b. 1891, s. 1929, m. Clanwilliam (5th), Arthur Vesey Meade, M.G. (3rd U.K. Baron, Clan-	Hon. Greville S. R. Le- PT., b. 1902. Lord Gillford, b. 1914.
1776	william), b. 1873, s. 1907, m. Clarendon (6th), George Herbert Hyde Villiers, K.G., P.C., G.C.M.G.,	Lord Hyde, b. 1933.
1620 I.*	G.C.V.O., b. 1877, s. 1914, m. (Lord Chamberlain). Cork & Orrery (1660), William Henry Dudley Boyle, G.C.B., G.C.V.O. (12th Irish Earl and 8th Brit. Baron, Boyle), Admiral of the Fleet, b. 1873, s. 1934, m.	Hon. Frederick John B., b. 1875.
1850 1762 (.*	Cottenham (7th), John Digby Thomas Pepys, b. 1907, s. 1943, m. Courtown (7th), James Richard Neville Stopford, O.B.E. (6th Brit. Baron. Saltersford), b. 1877, s. 1933, m.	Hon. Everard P., b. 1876. Viscount Stopford, b. 1908.
1697 1857 1892 1801	Coventry (11th), George William Coventry, b. 1934, s. 1940, M. Cowley (4th), Christian Arthur Wellesley, b. 1890, s. 1919, m. Cranbrook (4th), John David Gathorne-Hardy, b. 1900, s. 1915, m. Craven (6th), William Robert Bradley Craven, b. 1917, s. 1932.	Hon. John C., b. 1903. Viscount Dangan, b. 1921. Lord Mcdway, b. 1933. Hon. Rupert C., O.B.E., b. 1870.
1398 S.*	Crawford (28th) and Balcarres (11th), David Alexander Robert Lindsay (Premier Earl on Union Roll and 4th U.K. Baron, Wigan), b. 1990, S. 1940, m.	Lord Balniel, b. 1927.
1901	Cromer (2nd), Rowland Thos. Baring, .C., G.C.B., G.C.I.E., G.C.V.O., Royal Victorian Chain, b. 1877, s. 1917, m.	Viscount Errington, C.B.E., b. 1918.
1633 S. ¹	Dalhousie (15th), John Gilbert Ramsay (3rd U.K. Baron, Ramsay), b. 1904, s. 1928.	Hon. Simon R., b. 1914.
1725 I.*	Darnley (9th), Fsmé Ivo Bligh (7th English Baron Clifton), b. 1886, s. 1927, m.	Lord Clifton, b. 1915.
1711	Datimouth (7th), William Legge, G.C.V.O., K.C.B., V.D., T.D., b. 1881, s. 1936, m.	Com. Hon. Humphrey, L., D.S.O., R.N., b. 1888.
1761	^o De La Warr (9th), Herbrand Edward Dundonald Brassey Sackville, P.C., b. 1900, s. 1915, m.	Lord Buckhurst, b. 1921.
1622	Denbigh (10th) and Desmond (0th), William Rudolph Stephen Feilding (0th Irish Earl, Desmond), b. 1912, s. 1939, m.	Viscount Feilding, b. 1943.
1485	Derby (17th), Edward George Villiers Stanley, K.G., P.C., G.C.B., G.C.V.O., T.D., D.C.L., Royal Victorian Chain, b. 1865, s. 1008, m.	Lord Stanley, M.C., b. 1918.
1553 1663	Devon (17th), Charles Christopher Courtenay, b. 1916, s. 1935, m. Doncaster (7th). See "Buccleuch and Queensberry," Scott. Duke.	Lord Courtenay, b. 1942.
1800 1.*	Donoughmore (6th), Richard Walter John Hely-Hutchinson, K.P., P.C. (6th U.K. Viset., Hutchinson), b. 1875, s. 1800, w.	Viscount Suirdale, b. 1902.
1661 I.	Drogheda (10th), Henry Charles Ponsonby Moore, R.C.M.G., b. 1884, s. 1908, m.	Viscount Moore, b. 1910.
1837	Ducie (5th), Capel Henry Berkeley Moreton, b. 1875, s. 1924, m.	Hon. Algernon H. M., b. 1880.
1860	Dudley (3rd), William Humble Eric Ward, M.C., T.D., b. 1894, s. 1932, m.	Viscount Ednam, b. 1920.
1633 S. 1		Hon. Douglas C., b. 1893.
1686 S.*	Dunmore (8th), Alexander Edward Murray, For, D.S.O., M.V.O. (3rd U.K. Baron, Dunmore), b. 1871, s. 1907, m.	Viscount Fincastle, b. 1939.
€822 l.	Dunraven & Mount Earl (5th), Windham Henry Wyndham-Quin, C.B., D.S.O., b. 1857, s. 1926, w.	Viscount Adare, C.B., C.B.E., M.C., b. 1887.
1823 1837	Durham (5th), John Frederick Lambton, b. 1884, s. 1929, m. Effingham (5th), Gordon Frederick Henry Charles Howard, b. 1873, s. 1927, m.	Viscount Lambton, b. 1922. Lord Howard of Effing- ham, b. 1905.

27.01	/
Created. Title, Order of Succession, Name, etc. 1508 S.* Eglinton (17th) & (8th) Winton (1600), Archibald William Alexander	Eldest Son or Heir. Lord Montgomerie, b. 1939
Montgomerie (4th U.K. Earl Winton), b. 1914, s. 1945, m. 1733 I.* Egmoni (11th), Frederick George Moore Perceval (9th Brit. Baron,	Viscount Perceval, b. 1934.
Lovel & Holland), b. 1914, s. 1932, m. Eldon (4th), John Scott, b. 1899, s. 1926, m. 1633 S.* Elgin (10th) & Kincardine (14th) (1647), Edward James Bruce, K.T.,	Viscount Encombe, b. 1937. Lord Bruce, b. 1924.
C.M.G., T.D. (and U.K. Baron, Elgin), b. 1881, s. 1917, nm. 1846 Ellesmere (5th), John Sutherland Egerton, b. 1915, s. 1944, m. 1788 1.* Emiskillen (5th), John Henry Michael Cole, C.M.G. (3rd U.K. Baron,	Hon. Francis E., b. 1874. Viscount Cole, b. 1921.
Grinstead), b. 1876, s. 1924, m. 1789 I.* Erne (6th) Henry Victor John Crichton (3rd U.K. Baron, Fer-	Col. Hon. Sir George C., K.C.V.O., b. 1874.
managh), b. 1937, s. 1940, M. 1661 Essex (8th), Algerinon George de Vere Capell, b. 1884, s. 1916, m. 1711 °Fersers (12th), Robert Walter Shirley, b. 1894, s. 1937, m.	Viscount Malden, b. 1906. Viscount Tamworth, b.
1868 Feversham (3rd), Charles William Slingsby Duncombe, b. 1906, s. 1916, m.	(None to Earldom.)
16281.* Fingall (12th), Oliver James Horace Plunkett, M.C. (4th U.K. Baron, Fingall), b. 1896, s. 1929, m.	Hon. Gerald P., b. 1899.
1746 * °Filzwilliam (5th), William Henry Laurence Peter Wentworth-Fitz- william, D.S.C. (8th Irish Earl, Fitzwilliam), b. 1910, s. 1943, m.	Richard A. W-F., b. 1911.
1789 °Fortescue (5th), Hugh William Fortescue, O.B.E., M.C., b. 1888, s. 1932, m.	Hon. Denzil, F., M.C., T.D. b. 1893.
184x Gaiusborough (5th), Anthony Gerard Edward Noel, b. 1923, s. 1927, 1623 8.* Calloway (12th), Randolph Algernon Ronald Stewart (5th Brit. Baron, Stewart of Garlies), b. 1892, s. 1920, m.	Hon. Gerard E. N., b. 1926. Lord Garlies, b. 1928.
1703 S.* Glasgow (8th), Patrick James Boyle, D.S.O. (and U.K. Baron, Fairlie), b. 1874, s. 1915, m.	Comm. Viscount Kelburn, R.N., b. 1910.
18061.* Gosford (5th), Archibald Charles Montagu Brabazon Acheson, M.C. (3rd U.K. Baron, Worlingham), b. 1877, s. 1922, m.	Viscount Acheson, b. 1911.
Gourie (1st), Alexander Gore Arkwright Hore-Ruthven, UC, P.C. G.C.M.G., C.B., D.S.O., (Bar), b. 1872, m.	Viscount Ruthven, b. 1939.
1684 1.* Grand (8th), Bernard Arthur William Patrick Hastings Forbes, P.C.	Viscount Forbes, b. 1915.
8.P., G.C.V.O. (2nd U.K. Baron, Granard), b. 1874, s. 1889, m. "Granville (4th), William Spencer Leveson-Gower, R.C.V.O., C.B., D.S.O., b. 1880, s. 1939, m.	Lord Leveson, b. 1918.
 1806	Francis Wm. G., b. 1860. Lord North, b. 1933. Lord Binning, b. 1941.
1917, m. 1919 °Hatg (2nd), George Alexander Eugene Douglas Halg, b. 1918, s.	(None.)
1928. 1944 Halifax (1st), Edward Frederick Lindley Wood, K.G., P.C., G.C.S.I.,	Lord Irwin, b. 1912.
G.C.I.E., T.D., D.C.I., b. 1881, m. 1898 Halsbury (3rd), John Anthony Hardinge Giffard, b. 1908, s. 1943, m. Hardwicke (9th), Philip Grantham Yorke, b. 1906, s. 1936, m. Harewood (6th), Henry George Charles Lascelles, K.G., G.C.V.O.,	Viscount Tiverton, b. 1934. Viscount Royston, b. 1938. Viscount Lascelles, b. 1923
D.S.O., T.D., Personal A.D.C. to the King, b. 1882, s. 1929, m. 1742 Harrington (11th), Wm. Henry Lelcester Stanhope, b. 1922, s. 1929,	Viscount Petersham, b.
m. 1800 Harrowby (5th), John Herbert Dudley Ryder, b. 1864, s. 1900, m.	1945. Viscount Sandon, b. 1892.
Hillsborough (7th). See "Downshire," Irish Marquess. 1605 S.* Home (13th), Chas. Cospatrick Archibald Douglas-Home, K.T., T.D.	Lord Dunglass, b. 1903.
(3rd U.K. Baron, Douglas), b. 1873, s. 1918, m. 1703 S.* Hopetoun (9th). See "Linlithgow," U.K. Marquess, 1821 "Howe (5th), Francis Richard H. P. Curzon, P.C., C.B.E., V.D., b. 1884,	Viscount Curzon, b. 1908
5. 1929, m.	David F. G. H., b. 1910.
1529 Huntingdon (15(n), Francis John Clarence Westerra Plantagenet Hastings, b. 1901, s. 1939, m. 1885 Iddesleigh (3rd), Henry Stafford Northcote, b. 1901, s. 1927, m.	Viscount St. Cyres, b. 1932.
1756 Ilchester (6th), Giles S. Holland Fox-Strangways, O.B.E., b. 1874, s. 1905, m.	Lord Stavordale, b. 1905.
Inchape (3rd), Kenneth James William Mackay, b. 1917, s. 1939, m. "Innes (4th). See "Roxburghe," Scott, Duke.	Viscount Glenapp, b. 1943.
1919 Iveagh (2nd), Rupert Edward Cecil Lee Guinness, C.B., C.M.G., b. 1874, s. 1927, m.	Viscount Elveden, b. 1937.
*Jellicoe (2nd), George Patrick John Rushworth Jellicoe, D.S.O., M.C., b. 1918, 5. 1935, m.	(Nonc.)
1697 Jersey (9th), George Francis Child-Villiers (12th Irish Visat., Grandison), b. 1910, 5. 1923, m. 1801 I.* Kenmare (7th), Gerald Ralph Desmond Browne, O.B.E. (6th U.K.	Hon. Edward M. C-V., b. 1913. (Nonc.)
Baron, Kenmare), b. 1896, s. 1943.	(- grave)
17231.* Kerry (7th) & (6th) Shelburne (1753). See "Lansdowne," Brit. Marq. 1822 1. Kilmorey (4th), Francis Chas. Adelbert Henry Needham, P.C. (N.I.), O.B.E., b. 1883, S. 1915, m. 1866 Kimberley (4th), John Wodehouse, b. 1924, S. 1941, m.	Major Hon. Francis Edward N., M.V.O., b. 1886. (None.)
1000 Itanocial (4m), join wouldood, o. 1904, S. 1941, M.	(L TOLLES)

Eldest Son or Heir. Viscount Kingsborough, b. 1897. Lt.-Col. A. W. H. Hay-Drummond, b. 1862. Viscountess Stonehaven, b.

Created. Title, Order of Succession, Name, etc. 1768 1. Kingston (9th), Henry Edwyn King-Tenison, b. 1874, s. 1896, m.

1928.

17001.	Ringsion (year), French Barryin Ring Temson, v. 20/4, s. 2090, m.	1897.
263 3 S.★	Kinnoull (15th), Arthur W. G. Hay (9th Brit. Baron, Hay), b. 1935, s. 1938, M.	LtCol. A. W. H. Hay- Drummond, b. 1862.
16 77 S.*	Kintere (10th), Arthur George Keith-Falconer (4th U.K. Baron, Kintore), b. 1879, s. 1930.	Viscountess Stonehaven, b. 1874.
1914	*Kitchener of Khartoum (3rd), Henry Herbert Kitchener, b. 1919, s. 1937.	Hon. Charles E. K., b. 1920.
2756 I.	Lanesborough (8th), Henry Cavendish Butler, b. 1868, s. 1929, m.	Lord Newtown Butler, b,
16s4 S.	Lauderdale (15th), Ian Colin Maitland, b. 1891, s. 1931, m.	Rev. Hon. Sydney, M. b. 1869.
€837	Leicester (4th), Thomas Wm. Coke, b. 1880, s. 1941, m.	Viscount Coke, M.V.O., b.
≠795 I.*	Leitrim (5th), Charles Clements (4th U.K. Bn., Clements), b. 1879, s. 1892.	(None.)
164 1 S.	Leven (13th) & (12th) Melville (1690), Archibald Alexander Leslie-Melville, K.T., b. 1890, s. 1913, m.	Lord Balgonie, b. 1924.
#831 #8 03 I.*	Lichfield (4th), Thomas Edward Anson, b. 1883, s. 1918, w. Limerick (5th), Łdmund Colquhoun Pery, K.C.B., D.S.O., T.D., (4th U.K. Baron, Foxford), b. 1888, s. 1929, m.	Viscount Anson, b. 1913. Viscount Glentworth, b.
z63 3 S.	Lindsay (13th), William Tucker Lindsay-Bethune, b. 1901, s. 1943,	Viscount Garnock, b. 1926.
1626	Lindsey (13th) and Abingdon (8th) 1682, Montagu H. E. C. Townley-Bertic, b. 1887, s. 1938, m.	Hon. A. Bertie, D.S.O., M.C. b. 1886.
1776 I. 1822 I.*	Lisburne (7th), Lrnest Edmd. H. Malet Vaughan, b. 1892, s. 1899, w. Lisburel (5th), William Francis Hare (3rd U.K. Baron, Hare), b. 1906, 1931.	Lord Vaughan, b. 1918. Hon. Richard G. H., b.
190 5	Liverpool (3rd), Gerald William Frederick Savile Foljambe, D.S.O., b. 1878, s. 1941, m.	Hon. Robert F., b. 1887.
3945	Lloyd George of Dwyfor (2nd), Richard Lloyd George, b. 1888, s. 1945, m.	Viscount Gwynned, b. 1924.
₹7 8 5 1.*		Lord Pakenham, b. 1905.
1807 1838	Lonsdale (6th), Lancelot Edward Lowther, O.B.F., b. 1867, s. 1944, m Lovelace (4th), Peter Malcolm King, b. 1905, s. 1929.	Viscount Lowther, b. 1896, (None to Earldom.)
₹795 I.*		Lord Bingham, M.C., b. 1898.
z88o	Lytton (2nd), Victor Alex. Geo. Robert Lytton, K.G., P.C., G.C.S.1., G.C.I.E., b. 1876, s. 1891, m.	MajGen. Hon. Neville L. O.B.E., b. 1879.
1721 1800	Macclesheld (7th), George Loveden Parker, b. 1888, s. 1896, m. Malmesbury (5th), James Edward Harris, b. 1872, s. 1890, m.	Viscount Parker, b. 1914. Viscount FitzHarris, b. 1907.
	1702 Mansfield (7th), Mungo David Malcolm Murray (13th Scott. Visct., Stormont), b. 1900, s. 1935, m.	Viscount Stormont, b. 1930.
1806 1405 S.	*Manvers (6th), Gervas Evelyn Pierrepont, M.C., b. 1881, s. 1940, m. Mar (29th), Lionel Walter Young Erskine (Premier Earl of Scotland), b. 1891, s. 1932.	(Nonc.). Mrs. J. H. Lane, b. 1858.
2565 S.	Mar (12th) & (13th) Kellie (1619), Walter John F. Erskinc, K.T., T.D., b. 1865, s. 1888, w.	Lord Erskine, G.C.S.I., G.C.I.E., b. 1895.
2785 I. 2627 I.*	Mayo (9th), Ulick Henry Bourke, b. 1890, s. 1939, m. Meath (13th), Reginald Le Normand Brabazon, C.B., C.B.E. (4th U.K. Baron, Chaworth), b. 1869, s. 1929, m.	Hon. Bryan L. B., b. 1897. Lord Ardee, b. 1910.
2766 I.	Mexborough (7th), John Raphael Wentworth Savile, b. 1906, s. 1945,	Viscount Pollington, b.
1920 1911	Midleton (2nd), George St. John Brodrick, M.C., b. 1888, s. 1942, m. Midlothian (2nd). See "Rosebery," below.	(None to Earldom.)
1813	Minto (5th), Victor Gilbert Lariston Garnet Elliot-Murray-Kynynmound, b. 1891, s. 1914, m.	Viscount Melgund, b. 1928.
2562 S.*	Moray (19th) (Archibald) John Morton Stuart (11th Brit. Baron, Stuart of Castle Stuart), b. 1894, s. 1943, m.	Lord Doune, b. 1928.
2815 2760 I.*	Morley (4th), Edmund Robert Parker, b. 1877, s. 1905. Mornington (8th), See "Wellington," U.K. Duke.	Hon. Montagu P., b. 1878.
1458 S. 1789	Morton, Sholto Charles John Hay Douglas, b. 1907, s. 1935. Mount Edgeumbe, (5th), Kenelm W. E. Edgeumbe, T.D., b. 1873, s. 1944, m.	Hon. Charles D., b. 1881. George V. E., b. 1869.
1831 1805	Munster (5th), Geoffrey W. R. H. FitzClarence, b. 1906, s. 1928, m. *Nelson (4th), Thomas Horatio Nelson, b. 1857, s. 1913.	Edward C. FitzC., b. 1899. Hon. Edward N., b. 1860.
1827 I.	Norbury (5th), Ronald Ian Montagu Graham-Toler, b. 1893, s. 1943,	Hon. Noel GT., b. 1939.
α806 I. *	Normanton (5th), Edward J. C. S. W. E. Agar (3rd U.K. Baron, Somerton), b. 1910, s. 1933, m.	Viscount Somerton, b.
1647 S. 1801	Nothersk (11th), David L. G. H. Carnegie, b. 1901, s. 1921, m. Onslow (6th), William Arthur Bampfylde Onslow, M. C., b. 1913, s.	Jno. Douglas C., b. 1895. Viscount Cranley, b 1938.
	1945, m.	
€696 S. €925	Orkney (7th), Edmond Walter FitzMaurice, b. 1867, s. 1889, m. Oxford & Asquith (2nd), Julian Edward Geo. Asquith, b. 1916, s. 1926, s. 1928.	Lady Mary Gosling, b. 1881. Hon. Herbert A., b. 1881.

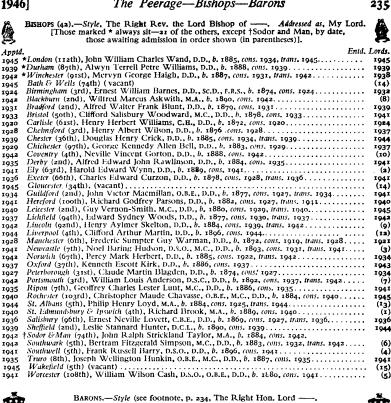
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Created.	Title, Order of Succession, Name, etc. *Peel (and), William Ashton Peel, b. 1901, s. 1937.	Eldest Son or Heir. (To Viscounty, Hon. Geo.
1551	Pembroke (15th) & (12th) Montgomery (1605), Reginald Herbert,	V. P., b. 1868.) Lord Herbert, C.v.o., b.
1605 S.	M.V.O., b. 1880, s. 1913, m. Perth (10th), Eric Drummond, P.C., G.C.M.G., C.B., b. 1876, s. 1937, m.	Viscount Strathallan, b.
1905 1 78 5 I.	Plymouth (16th), Other Robert Ivor Windsor-Clive, b. 1923, 5. 1943. Potaetlington (6th), Lionel Arthur Henry Seymour Dawson-Damer,	Hon. Richard Clive, b. 1928. Viscount Carlow, b. 1938.
1743	b. 1883, s. 1900, m. Portsmouth (9th), Gerard Vernon Wallop, b. 1898, s. 1943, m.	Viscount Lymington, b.
1706 1804	°Poulett (8th), George Amias Fitzwarrene Poulett, b. 1909, s. 1918, m. Powis (4th), George Charles Herbert (5th Irish Baron, Clive), b. 1862,	(None.). Edward H., M.B.E., b. 1889.
1765	s. 1891, w. Radnor (7th), William Pleydell-Bouverie, b. 1895, s. 1930, m.	Viscount Folkestone, b.
1831 I.*	Ranfurly (6th), Thomas Daniel Knox (7th U.K. Baron, Ranfurly), b. 1913, S. 1933.	Thomas G. K., b. 1868.
1771 I. 1801 1 703 S.*	Roden (8th), Robert Soame Jocelyn, b. 1883, s. 1915, m. Romney (6th), Charles Marsham, b. 1892, s. 1933, m. Rosebry (6th), Albert Edward H. M. A. Primrose, P.C., D.S.O., M.C., (2nd U.K. Farl of Midlothian), b. 1882, s. 1929, m.	Viscount Jocelyn, b. 1909. Michael H.M., b. 1910. Lord Primrose, b. 1929.
1806 I. 1801	Rosse (6th), Laurence Michael Harvey Parsons, b. 1906, s. 1918, m. Rosslyn (6th), Anthony Hugh Francis Harry St. Clair-Erskine, b. 1917, s. 1939.	Hon. James St. CE., M.C., b. 1909.
1458 S.	Rothes (20th), Malcolm George Dyer Edwardes Leslie, b. 1902, s. 1927, m.	Lord Leslie, b. 1932.
1861	^o Russell (3rd), Bertrand Arthur William Russell, F.R.S., b. 1872, s. 1931, m.	Viscount Amberley, b. 1921.
1915 1815	St. Aldwyn (2nd), Michael John Hicks-Beach, b. 1912, s. 1916. St. Germans (8th), Montagu Eliot, K.C.V.O., O.B.E., b. 1870, s. 1942, m.	(None.) Lord Eliot, b. 1914.
1660	Sandwich (9th), George Charles Montagu, b. 1874, s. 1916, m.	Viscount Hinchingbrooke, M.P., b. 1006.
1690	Scarbrough (11th), (Lawrence) Roger Lumley, G.C.S.I., G.C.I.E., E.D. (12th Irish Visch., Lumley), b. 1896, s. 1945, m.	Viscount Lumley, b. 1932.
1771 I.* 1882 1646 S.	Sefton (7th), Hugh William Ösbert Molyneux (6th U.K. Baron, Sefton), b. 1898, s. 1930, m. Selborne (3rd), Roundel Cecil Palmer, P.C., C.H., b. 1887, s. 1942, m. Selkirk (7th), Nigel Douglas-Hamilton, o.B.E., A.F.C., b. 1906, s. 1940.	Maior Hon. Sir Richard M., K.C.V.O., b. 1873. Viscount Wolmer, b. 1940. Lord Malcolm, DH., O.B.E., b. 1909.
1672	Shaftesbury (9th), Anthony Ashley-Cooper, P.C., K.P., G.C.V.O., C.B.E., b. 1869, s. 1886, m.	Lord Ashley, b. 1900.
1756 1.*	Shannon (8th), Robert Henry Boyle (7th Brit. Bn., Carleton), b. 1900, s. 1917, m.	Viscount Boyle, b. 1924.
1442	Shrewshury (21st) & Talbot (1784), John George C. H. A. Chetwynd Chetwynd-Talbot (Premier Earl of Lingland and Ireland, 21st Irish Earl, Waterford), b. 1914, s. 1921, m.	Bryan H. CT., b. 1916.
1880	°Sondes (4th), George Henry Milles-Lade, b. 1914, s. 1941, m	Viscount Throwley, b. 1940.
1633 S.*	Balinhard), b. 1893, s. 1941, m.	Lord Carnegie, b. 1929.
1765 1703 S.*	Spencer (7th), Albert Edward John Spencer, b. 1892, s. 1922, m. Stair (12th), John James Dalrymple, K.T., D.S.O., (5th U.K. Baron, Oxenfoord), b. 1879, s. 1914, m.	Viscount Althorp, b. 1924. Viscount Dalrymple, M.B.E., b. 1906.
1628 1718	Stamford (10th), Roger Grey, b. 1896, s. 1910. Stanhope (7th), James Richard Stanhope, K.G., P.C., D.S.O., M.C., b.	(None.) (None to Earldom.)
1821	1880, s. 1905, w. Stradbroke (3rd), George Edward John Mowbray Rous, K.C.M.G.,	Viscount Dunwich, b. 1903.
1847	C.B., C.V.O., C.B.E., V.D., T.D., b. 1862, s. 1886, m. Strafford (6th), Edmund Henry Byng, b. 1862, s. 1918, m.	Hon. Ivo Francis B., b. 1874.
1786 193 7	*Strange (5th). See "Atholl," Scott, Duke. Strathmore (2nd), Patrick Bowes-Lyon (15th Scottish Earl, Strathmore	Lord Glamis, b. 1918.
1603	& Kinghorne (1606), b. 1884, s. 1944, m. Suffolk (2181) & (14th) Berkshire (1626), Michael John James George	Hon. Maurice H., b. 1936.
1230 S.*	Robert Howard, b. 1935, s. 1941, M. Sutherland (23rd). See "Sutherland," U.K. Duke.	Elizabeth M. Sutherland-
1714 1822	Tankerville (8th), Charles Augustus Ker Bennet, b. 1897, s. 1931, m. *Temple of Stowe (6th), Chandos Grenville Temple-Gore-Langton,	Leveson-Gower, b. 1921. Lord Ossulston, b. 1921. Ronald TGL., b. 1910.
1823 1815 1729 1759	b. 1909, S. 1940, m. Vane (4th). See "Londonderry," Irish Marquess. Verulam (4th), James Walter Grimston (8th Irish Viset., Grimston; 13th Scott. Baron, Forrester), b. 1880, s. 1924, w. Waldegrave (12th), Geoffrey Noel Waldegrave, b. 1905, s. 1936, m. Warwick & Brooke (1746), Charles Guy Fulke Greville (9th Earl	Lord Forrester of Corstor- phine, b. 1910. Viscount Chewton, b. 1940. Lord Brooke, b. 1934.
- 137	Brooke and 7th Earl of Warwick), b. 1911, s. 1928, m.	Tota Dioone, or 1934.

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Created.	Tille, Order of Succession, Name, etc. Waterford (2181). See "Shrewsbury and T.," Engl. Earl, above. Weymss (12th) & (18th) March (1697), Francis David Charteris (5th	Eldest Son or Heir.
1033 3	U.K. Baron, Weymss), b. 1912, s. 1937, m.	
1621 I. 1624 1876	Westmeath (12th), Gilbert Charles Nugent, b. 1880, s. 1933, m. Westmorland (14th), Vere Anthony Francis Fane, b. 1893, s. 1922, m. Wharncliffe (3rd), Archibald Ralph Montagu-Stuart-Wortley-Mackenzie, b. 1892, s. 1926, m.	Lord Delvin, b. 1928. Lord Burghersh, b. 1924. Viscount Carlton, b. 1935.
1793 I. 1801	Wicklow (7th), Ralph Francis Forward-Howard, b. 1877, s. 1891, w. Wilton (7th), Seymour Wm. Arthur John Egerton, b. 1921, s. 1927.	Lord Clonmore, b. 1902. Hon. Geo. Arthur E., b. 1898.
1628	Winchilsea (15th) & (10th) Nottingham (1681), Christopher Guy Heneage Finch-Hatton, b. 1911, 5. 1939.	Viscount Maidstone, b. 1936.
1766 I. 1859 1837	"Winterton (6th), Edward Turnour, P.C., T.D., M.P., b. 1883, s. 1907, m. Winton (7th). See "Eglinton and W.," Scott. Earl, above. Yarborough (5th), Sackville George Pelham, M.C. (14th Baron Conyers	Gerard A. T., b. 1878. Hon. Marcus P., b. 1893.
1921	and 8th Baron Fauconberg), b. x888; s. 1936, m. Ypres (and), John Richard Lowndes French, b. 1881, s. 1925, m.	Viscount French, b. 1921.
	VISCOUNTS.—Style (see footnote, p. 234, The Right Hon. Viscount My Lord. The eldest sons of Viscounts and Barons have no distinuell as their brothers and sisters, are styled the Hon. Robert, Hon.	nctive title; they, as Mary, &c.
1945	Addison (1st), Christopher Addison, P.C., M.D., b. 1869, m.	Hon. Christopher A. b.
1911	Allenby (2nd), Dudley Jaffray Hynman Allenby, b. 1903, s. 1936, m. Allendale (2nd), Wentworth H. C. Beaumont, C.B.E., M.C., b. 1890, s. 1923, m.	Hon. Michael A., b. 1933. Hon. Wentworth B., b.
1641 S.	Arbuthnott (14th), John Ogilvy Arbuthnott, b. 1882, s. 1920, m.	Capt. Robt. K. A., M.C., b. 1897.
1751 I.	Ashbrook (10th), Desmond Llowarch Edward Flower, b. 1905, s. 1936, m.	Hon. Michael F., b. 1935.
1917	Astor (2nd), Waldorf Astor, b. 1879, s. 1919, m.	Hon. W. Waldorf A., b.
1781 I.	Bangor (6th), Maxwell Richard Crosbie Ward, P.C. (N.I.), O.B.E., b. 1868, s. 1911, m.	Hon. Edward W., b. 1905.
1720 I.*	Barrington (10th), William Reginald Shute Barrington (4th U.K. Baron, Shute), b. 1873, s. 1933.	Hon. Walter B., b. 1876.
1925 1941 1918 1935	Bearsted (2nd), Walter Horace Samuel, M.C., b. 1882, s. 1927, m. Hennett (18t), Richard Bedford Bennett, p.C., b. 1870. Bettie of Thame (2nd), Vere Frederick Bertie, b. 1878, s. 1919, m. Bledisloe (18t), Charles Bathurst, p.C., G.C.M.G., K.B.E., b. 1867, m.	Hon. Marcus R. S., b. 1909. (None.) (None.) Hon. Benjamin L. B., b.
1712	Bolingbroke & St. John (6th), Vernon H. St. John, b. 1896, s. 1899, m.	1899. Geoffrey R. St. J., M.C., b.
17171.*	Boyne (10th), Gustavus Hamilton-Russell (4th U.K. Baron, Brance-	1889. Hon. Richard HR., b.
1929	peth), b. 1931, s. 1942, M. Brentford (2nd), Richard Cecil Joynson-Hicks, b. 1896, s. 1932, m.	Hon. Lancelot W. JH.,
1929	Bridgeman (2nd), Robert Clive Bridgeman, C.B., D.S.O., M.C., b. 1896,	M.P., b. 1902. Hon. Geoffrey B., M.C., b.
1868	1935, m. Bridport (3td), Rowland Arthur Herbert Nelson Hood (5th Duke of Bronte in Sicily and 5th Irish Baron, Bridport), b. 1911, 5. 1924.	b. 1898. (To Irish Barony only—Baron St Audries, b. 1893).
1932 1939	Buckmaster (and), Owen Stanley Buckmaster, b. 1890, s. 1934. Caldecote (1st), Thomas Walker Hobart Inskip, P.C., C.B.E. (Lord Chief Justice of England), b. 1876, m.	Hon. Martin S. B., b. 1921. Hon. Robert A. I., D.S.C., b.
1941	Camrose (1st), William Ewert Berry, b. 1879, m.	Hon. Seymour B., M.P., b.
1924 1916 1665 I.	Cecil·of Chelwood (1st), Robert Gascoyne Cecil, P.C., K.C., b. 1864, m. Chaplin (2nd), Eric Chaplin, b. 1877, s. 1923, m. Charlemon (8th), James Edward Caulfeid, P.C. (N.I.), b. 1880, s. 1913,	(None.) Hon. Anthony C., b. 1906. Chas. Edw. St. G. C., b.
1921	w. Chelmsford (2nd), Andrew Charles Gerald Thesiger, b. 1903, s. 1933,	1887. Hon. Frederic T., b. 1931.
1717 I. 1911	m. Cheiwynd (9th), Adam Duncan Chetwynd, b. 1904, s. 1936, m. Chilston (2nd), Arctas Akers-Douglas, P.C., G.C.M.G., b. 1876, s. 1926,	Hon. Adam C., b. 1935. Hon. Eric AD., b. 1910.
1661 I.* 1902	m. Cholmondeley (9th). See "Cholmondeley," U.K. Marquess. Churchill (and), Victor Alexander Spencer, b. 1890, s. 1934, w.	Hon. Victor George S., b. 1934.
1823 1781 I.*	Clancarty (3rd). See "Clancarty," Irish Earl. Clifden (7th), Francis Gerald Agar-Robartes, M.V.O. (7th Bril. Baron, Mendip), b. 1883, s. 1930.	Major Hon. Victor AR.,
1718	Cobham (9th), John Cavendish Lyttelton, K.C.B., T.D. (6th Irish Baron,	M.C., b. 1887. Hon. Chas. J. L., b. 1909.
1902	Westcote), b. 1881, s. 1922, m. Colville of Cutross (4th), John Mark Alexander Colville (13th Scott. Baron, Colville of Cutross), b. 1933, s. 1945, M.	Hon. Charles A. C., b. 1935.

Created. 1827	Title, Order of Succession, Name, etc. Combernere (4th), Fras. L. W. Stapleton-Cotton, b. 1887, s. 1898, m.	Eldest Son or Heir. Hon. Michael SC., b.
1917 1927 1886	Cowdray (3rd), Weetman John Churchill Pearson, b. 1910, s. 1933. Craigavon (2nd), James Craig, b. 1906, s. 1940, m. Cross (3rd), Assheton Henry Cross, b. 1920, s. 1932.	1929. Hon, Michael P., b. 1944. Hon, Janric C., b. 1944. Hon, Richmund G. C., b.
1937	Davidson (1st), John Colin Campbell Davidson, P.C., G.C.V.O., C.H., C.B., b. 1889, m.	Hon. John A. D., b. 1928.
1767 1.	De Vesci (5th), Ivo Richard Vesey, b. 1881, s. 1903, m.	Hon. Osbert E. V., C.B.E., b. 1884.
1917 1622 I.	Devonport (and), Gerald Chester Kearley, b. 1890, s. 1934, m. Dillon (19th), Eric Fitzgerald Dillon, C.M.G., D.S.O., b. 1881, s. 1934, m.	Hon. Terence K., b. 1944. Hon. Michael E. D., b.
1785 I. 1680 I. *	Doneraile (7th), Hugh St. Leger, b. 1869, s. 1941, m. Downe (10th), Richard Dawnay, O.B.E. (3rd U.K. Baron, Dawnay), b. 1903, s. 1931.	Algernon St. L., b. 1878. Hon, John C. G. D., b. 1935.
1675 S.* 1911	Dunblane (10th). See "Leeds," Engl. Duke. Elibank (2nd., Charles Gideon Murray (11th Scott. Bn., Elibank), b. 1877, S. 1927, m.	Hon. Arthur C. M., C.M.G., D.S.O., b. 1879.
1897 1816	Esher (37d), Oliver Sylvain Baliol Brett, M.B.E., b. 1881, s. 1930, m. Exmouth (8th) Edward Irving Pownoll Pellew, O.B.E., M.R.C.S., b. 1868, s. 1945, m.	Hon. Lionel B., b. 1913. Hon. Pownoll P., b. 1908.
1620 S.	Falkland (13th), Lucius Plantagenet Cary, O.B.E., b. 1880, s. 1922, m.	Master of Falkland, b. 1905.
1720 1921	Falmouth (8th), Evclyn Hugh John Boscawen, b. 1887, s. 1918, m. FitzAlan of Derwent (1st), Edmund Bernard Fitzalan-Howard, K.G., P.C., G.C.V.O., D.S.O., b. 1855, w.	Hon. George H. B., b. 1919. Hon. Henry Edmund FH., O.B.E., b. 1883.
1918	Furness (2nd), William Anthony Furness, b. 1929, s. 1940, M.	(None.)
1720 [.*	Gage (6th), Henry Rainald Gage, K.C.V.O. (5th Brit. Baron, Gage), b. 1895, s. 1912, m.	Hon. G. J. St. C. G., b. 1932.
1727 [.*	Galway (9th), Simon George Robert Monckton-Arundell (3rd U.K. Baron, Monckton), b. 1929, s. 1943, M.	Wm. A.MA., b. 1894.
14781.*	Gormanston (17th), Jenico Nicholas Dudley Preston (Premier Viscount of Ireland; 5th U.K. Baron, Gormanston), b. 1939, s. 1940, M.	Hon. Robert F. H. P., b.
18161.	Gort (6th), John Standish Surtees Prendergast Vereker, For, G.C.B., C.B.E., D.S.O. (2 Bars), M.V.O., M.C., Field Marshal, b. 1886, s. 1902.	Hon. Robert V., M.C., b. 1888.
1900	Goschen (2nd), George Joachim Goschen, P.C., G.C.S.I., G.C.I.E., C.B.E., V.D., b. 1866, s. 1907, w.	William H. G., b. 1900.
1849	Gough (4th), Hugh William Gough, M.C., b. 1892, s. 1919, m.	Hon. Shane G., b. 1941.
1937	Grandison (12th). See "Jersey," Eng. Earl. Greenwood (1st), Hamar Greenwood, P.C., b. 1870, m.	Hon. David G., b. 1914.
1937 1719 I.*	Greenwood (1st), Hamar Greenwood, P.C., b. 1870, m. Grimston (8th). See "Verulam." U.K. Earl.	Hon. David G., b. 1914.
1937	Greenwood (1st), Hamar Greenwood, P.C., b. 1870, m.	Hon. David G., b. 1914. (None.) Hon. Quinton H, b. M.P.,
1937 1719 I.* 1831 I.	Greenwood (1st), Hamar Greenwood, P.C., b. 1870, m. Grinston (8th). See "Verulam," U.K. Earl. Guillamore (9th), Standish Bruce O'Grady, b. 1869, s. 1943. Hailsham (1st), Douglas McGarel Hogg, P.C., b. 1872, m. Hambleden (3rd), William Henry Smith, T.D., b. 1903, s. 1928, m.	Hon. David G., b. 1914. (None.) Hon. Quinton H, b. M.P., 1907. Hon. Wm. Herbert S., b.
1937 1719 I.* 1831 I. 1929	Greenwood (1st), Hamar Greenwood, P.C., b. 1870, m. Grimston (8th). See "Verulam," U.K. Earl. Guillannor (9th), Standish Bruce O'Grady, b. 1869, s. 1943. Hailsham (1st), Douglas McGarel Hogg, P.C., b. 1872, m. Hambleden (3rd), William Henry Smith, T.D., b. 1903, s. 1928, m. Hampden (3rd), Thomas Walter Brand, G.C.V.O., K.C.B., C.M.G., (25th Eng. Baron, Darre), b. 1869, s. 1906, m.	Hon. David G., b. 1914. (None.) Hon. Quinton H, b. M.P., 1907. Hon. Wm. Herbert S., b. 1930. Hon. Thomas H. B., b.
1937 1719 l.* 1831 l. 1929	Greenwood (sst), Hamar Greenwood, P.C., b. 1870, m. Grimston (8th). See "Verulam," U.K. Earl. Guillamore (9th), Standish Bruce O'Grady, b. 1869, s. 1943, Halisham (1st), Douglas McGarel Hogg, P.C., b. 1872, m. Hambleden (3rd), William Henry Smith, T.D., b. 1903, s. 1928, m. Hampden (3rd), Thomas Walter Brand, G.C.V.O., R.C.B., C.M.G., (25th Eng. Baron, Datre), b. 1869, s. 1906, m. Hanworth (2nd), David Bertram Pollock, b. 1916, s. 1936, Haberton (8th), Ralph Legge Pomeroy, O.B.P., b. 1869, s. 1944, m. Harcout (2nd), William Edward Harcourt, M.B.E., b. 1908, s. 1922,	Hon. David G., b. 1914. (None.) Hon. Quinton H, b. M.P., 1907. Hon. Wm. Herbert S., b. 1930. Hon. Thomas H. B., b. 1900. (None.) Hon. Henry P., b. 1908.
1937 1719 l.* 1831 l. 1929 1891 1884 1936 1791 l.	Greenwood (1st), Hamar Greenwood, P.C., b. 1870, m. Grimston (8th). See "Verulam," U.K. Earl. Guillamore (9th), Standish Bruce O'Grady, b. 1869, s. 1943. Hailsham (1st), Douglas McGarel Hogg, P.C., b. 1872, m. Hampleden (3rd), William Henry Smith, T.D., b. 1903, s. 1928, m. Hampden (3rd), Thomas Walter Brand, G.C.V.O., K.C.B., C.M.G., (25th Eng. Baron, Dacre), b. 1869, s. 1906, m. Hanworth (2nd), David Bertram Pollock, b. 1916, s. 1936. Haberton (8th), Ralph Legge Pomeroy, O.B.E., b. 1869, s. 1944, m.	Hon. David G., b. 1914. (None.) Hon. Quinton H, b. M.P., 1907. Hon. Wm. Herbert S., b. 1930. Hon. Thomas H. B., b. 1900. (None.) Hon. Henry P., b. 1908. (None.) Hon. Henry N. H., b. 1929. Hon. Robert L. E. M., b.
1937 1719 I.* 1831 I. 1929 1891 1884 1936 1791 I. 1917	Greenwood (1st), Hamar Greenwood, P.C., b. 1870, m. Grimston (8th). See "Verulam," U.K. Earl. Guillamore (9th), Standish Bruce O'Grady, b. 1869, s. 1943. Hailsham (1st), Douglas McGarel Hogg, P.C., b. 1872, m. Hambleden (3rd), William Henry Smith, T.D., b. 1903, s. 1928, m. Hampden (3rd), Thomas Walter Brand, G.C.V.O., R.C.B., C.M.G., (25th Eng. Baron, Darce), b. 1869, s. 1906, m. Hanworth (2nd), David Bertram Pollock, b. 1916, s. 1936. Harberton (8th), Ralph Legge Pomeroy, O.B.E., b. 1869, s. 1944, m. Harcourt (2nd), William Edward Harcourt, M.B.E., b. 1908, s. 1922, m. Hardinge (4th), Caryl N. Charles Hardinge, b. 1905, s. 1924, m. Hawarden (7th), Eustace Wyndham Maude, b. 1877, s. 1914, m. Hereford (17th), Robert Charles Devereux (Premier Viscount of England), b. 1805, s. 1930, w.	Hon. David G., b. 1914. (None.) Hon. Quinton H, b. M.P., 1907. Hon. Wm. Herbert S., b. 1930. Hon. Thomas H. B., b. 1900. (None.) Hon. Henry P., b. 1908. (None.) Hon. Henry N. H., b. 1939.
1937 1719 1.* 1831 I. 1929 1891 1884 1936 1791 I. 1917 1846 1793 I. 1550	Greenwood (18t), Hamar Greenwood, P.C., b. 1870, m. Grimston (8th). See "Verulam," U.K. Earl. Guillamore (9th), Standish Bruce O'Grady, b. 1869, s. 1943. Hailsham (18t), Douglas McGarel Hogg, P.C., b. 1872, m. Hambleden (3rd), William Henry Smith, T.D., b. 1903, s. 1928, m. Hampden (3rd), Thomas Walter Brand, G.C.V.O., K.C.B., C.M.G., (25th Eng. Baron, Darre), b. 1869, s. 1906, m. Hanworth (2nd), David Bertram Pollock, b. 1916, s. 1936. Harberton (8th), Ralph Legge Pomeroy, O.B.E., b. 1869, s. 1944, m. Harcont (and), William Edward Harcourt, M.B.E., b. 1908, s. 1922, m. Hardinge (4th), Caryl N. Charles Hardinge, b. 1905, s. 1924, m. Hawarden (7th), Eustace Wyndham Maude, b. 1877, s. 1914, m. Hereford (17th), Robert Charles Devereux (Premier Viscount of England), b. 1865, s. 1930, w. Hewart (2nd), Hugh Vaughan Hewart, b. 1896, s. 1943.	Hon. David G., b. 1914. (None.) Hon. Quinton H, b. M.P., 1907. Hon. Wm. Herbert S., b. 1930. Hon. Thomas H. B., b. 1900. (None.) Hon. Henry P., b. 1908. (None.) Hon. Henry N. H., b. 1939. Hon. Robert L. E. M., b. 1926. Robert M. L. D., b. 1932. (None.)
1937 1719 1.* 1831 I. 1929 1891 1884 1936 1791 I. 1917 1846 1793 I. 1550	Greenwood (1st), Hamar Greenwood, P.C., b. 1870, m. Grimston (8th). See "Verulam," U.K. Earl. Guillamore (9th), Standish Bruce O'Grady, b. 1869, s. 1943, Hailsham (1st), Douglas McGarel Hogg, P.C., b. 1872, m. Hambleden (3rd), William Henry Smith, T.D., b. 1903, s. 1928, m. Hampden (3rd), Thomas Walter Brand, G.C.V.O., K.C.B., C.M.G., (25th Eng. Baron, Darre), b. 1869, s. 1906, m. Hamworth (2nd), David Bertram Pollock, b. 1916, s. 1936. Harberton (8th), Ralph Legge Pomeroy, O.B.E., b. 1869, s. 1944, m. Harcout (2nd), William Edward Harcourt, M.B.E., b. 1908, s. 1922, m. Hardinge (4th), Caryl N. Charles Hardinge, b. 1905, s. 1924, m. Hawarden (7th), Eustace Wyndham Maude, b. 1877, s. 1914, m. Hereford (17th), Robert Charles Devereux (Premier Viscount of England), b. 1865, s. 1930, w. Heward (2nd), Hugh Vaughan Héwart, b. 1896, s. 1943. Hill (6th), Charles Rowland Clegg-Hill, D.S.O., b. 1876, s. 1924, m.	Hon. David G., b. 1914. (None.) Hon. Quinton H, b. M.P., 1907. Hon. Wm. Herbert S., b. 1930. Hon. Thomas H. B., b. 1900. (None.) Hon. Henry P., b. 1908. (None.) Hon. Robert L. E. M., b. 1926. (None.) (None.)
1937 1719 I.* 1831 I. 1929 1891 1884 1936 1791 I. 1917 1846 1793 I. 1550 1940 1842 1796	Greenwood (18th). Hamar Greenwood, P.C., b. 1870, m. Grimston (8th). See "Verulam," U.K. Earl. Guillamore (9th), Standish Bruce O'Grady, b. 1869, s. 1943. Hailsham (18t), Douglas McGarel Hogg, P.C., b. 1872, m. Hambleden (3rd), William Henry Smith, T.D., b. 1903, s. 1928, m. Hampden (3rd), Thomas Walter Brand, G.C.V.O., K.C.B., C.M.G., (25th Eng. Baron, Darre), b. 1869, s. 1906, m. Hamvorth (2nd), David Bertram Pollock, b. 1916, s. 1936. Harberton (8th), Ralph Legge Pomeroy, O.R.E., b. 1869, s. 1944, m. Harcourt (2nd), William Edward Harcourt, M.B.E., b. 1908, s. 1922, m. Hardinge (4th), Caryl N. Charles Hardinge, b. 1905, s. 1924, m. Hawarden (7th), Eustace Wyndham Maude, b. 1877, s. 1914, m. Hereford (17th), Robert Charles Devereux (Premier Viscount of England), b. 1805, s. 1930, w. Hewart (2nd), Hugh Vaughan Hewart, b. 1896, s. 1943. Hill (6th), Charles Rowland Clegg-Hill, D.S.O., b. 1876, s. 1924, m. Hood (6th), Samuel Hood (6th Ir. Baron, Hood), b. 1910, s. 1933. Hutchinson (6th), See "Donoughmore," Irish Earl.	Hon. David G., b. 1914. (None.) Hon. Quinton H, b. M.P., 1907. Hon. Wm. Herbert S., b. 1930. Hon. Thomas H. B., b. 1900. (None.) Hon. Henry P., b. 1908. (None.) Hon. Henry N. H., b. 1920. Hon. Robert L. E. M., b. 1926. Robert M. L. D., b. 1932. (None.) Hon. Gerald CH., b. 1994.
1937 1719 1.* 1831 I. 1929 1891 1884 1936 1791 I. 1917 1846 1793 I. 1550 1940 1842 1796	Greenwood (18t), Hamar Greenwood, P.C., b. 1870, m. Grimston (8th). See "Verulam," U.K. Earl. Guillamore (9th), Standish Bruce O'Grady, b. 1869, s. 1943. Hailsham (18t), Douglas McGarel Hogg, P.C., b. 1872, m. Hambleden (3rd), William Henry Smith, T.D., b. 1903, s. 1928, m. Hampden (3rd), Thomas Walter Brand, G.C.V.O., K.C.B., C.M.G., (25th Eng. Baron, Darce), b. 1869, s. 1906, m. Hamworth (2nd), David Bertram Pollock, b. 1916, s. 1936. Harberton (8th), Ralph Legge Pomeroy, O.B.E., b. 1869, s. 1944, m. Harcont (2nd), William Edward Harcourt, M.B.E., b. 1908, s. 1922, m. Hardinge (4th), Caryl N. Charles Hardinge, b. 1905, s. 1924, m. Hawarden (7th), Eustace Wyndham Maude, b. 1877, s. 1914, m. Hereford (17th), Robert Charles Devereux (Premier Viscount of England), b. 1865, s. 1930, w. Hewart (2nd), Hugh Vaughan Hewart, b. 1896, s. 1943. Hill (6th), Charles Rowland Clegg-Hill, D.S.O., b. 1876, s. 1924, m. Hood (6th), Samuel Hood (6th T. Baron, Hood), b. 1910, s. 1933. Hutchiuson (6th), See "Donoughmore," Irish Earl. Kemsley (18t), James Gomer Berry, b. 1883, m. Knollys (2nd), Edward George William Tyrwhitt Knollys, K.C.M.G.,	Hon. David G., b. 1914. (None.) Hon. Quinton H, b. M.P., 1907. Hon. Wm. Herbert S., b. 1930. Hon. Thomas H. B., b. 1900. (None.) Hon. Henry P., b. 1908. (None.) Hon. Robert L. E. M., b. 1926. (None.) (None.)
1937 1719 1.* 1831 I. 1929 1891 1884 1936 1791 I. 1917 1846 1793 I. 1550 1940 1842 1796 1842 1796 1842	Greenwood (1st), Hamar Greenwood, P.C., b. 1870, m. Grimston (8th). See "Verulam," U.K. Earl. Guillamore (9th), Standish Bruce O'Grady, b. 1869, s. 1943, Halisham (1st), Douglas McGarel Hogg, P.C., b. 1872, m. Hambleden (3rd), William Henry Smith, T.D., b. 1903, s. 1928, m. Hampden (3rd), Thomas Walter Brand, G.C.V.O., R.C.B., C.M.G., (25th Eng. Baron, Dacre), b. 1869, s. 1906, m. Hanworth (2nd), David Bertram Pollock, b. 1916, s. 1936. Harberton (8th), Ralph Legge Pomeroy, O.B.E., b. 1869, s. 1944, m. Harcourt (and), William Edward Harcourt, M.B.E., b. 1908, s. 1922, m. Hardinge (4th), Caryl N. Charles Hardinge, b. 1905, s. 1924, m. Hawarden (7th), Eustace Wyndham Maude, b. 1877, s. 1914, m. Hereford (17th), Robert Charles Devereux (Premier Viscount of England), b. 1865, s. 1930, w. Hewart (2nd), Hugh Vaughan Hewart, b. 1896, s. 1943. Hill (6th), Charles Rowland Clegg-Hill, D.S.O., b. 1876, s. 1924, m. Hood (6th), Samuel Hood (6th Ir. Baron, Hood), b. 1910, s. 1933. Hutchinson (6th), See "Donoughmore," Irish Earl. Kemsley (1st), James Gomer Berry, b. 1883, m. Knollys (2nd), Edward George William Tyrwhitt Knollys, K.C.M.G., M.B.E., D.F.C., b. 1895, s. 1924, m. Knutsford (4th), Thurston Holland-Hibbert, b. 1888, s. 1935, m.	Hon. David G., b. 1914. (None.) Hon. Quinton H, b. M.P., 1907. Hon. Wm. Herbert S., b. 1930. Hon. Thomas H. B., b. 1900. (None.) Hon. Henry P., b. 1908. (None.) Hon. Henry N. H., b. 1929. Hon. Robert L. E. M., b. 1926. Robert M. L. D., b. 1932. (None.) Hon. Gerald CH., b. 1904. Alex. L. H., b. 1909. Hon. Lionel B., b. 1909. Hon. David F. D. b. 1931. Hon. Julian HH., b. 1920.
1937 1719 1.* 1831 I. 1929 1891 1884 1936 1791 I. 1917 1846 1793 I. 1550 1940 1842 1796 1842 1796 1842 1796 1842 1791	Greenwood (18t), Hamar Greenwood, P.C., b. 1870, m. Grimston (8th). See "Verulam," U.K. Earl. Guillamore (9th), Standish Bruce O'Grady, b. 1869, s. 1943, Halisham (18t), Douglas McGarel Hogg, P.C., b. 1872, m. Hamplen (3rd), William Henry Smith, T.D., b. 1903, s. 1928, m. Hamplen (3rd), Thomas Walter Brand, G.C.V.O., R.C.B., C.M.G., (25th Eng. Baron, Darre), b. 1869, s. 1906, m. Hanworth (2nd), David Bertram Pollock, b. 1916, s. 1936. Harberton (8th), Ralph Legge Pomeroy, O.B.P., b. 1869, s. 1944, m. Harcourt (2nd), William Edward Harcourt, M.B.E., b. 1908, s. 1922, m. Hawarden (7th), Eustace Wyndham Maude, b. 1877, s. 1914, m. Hereford (17th), Robert Charles Devereux (Premier Viscount of England), b. 1865, s. 1930, w. Hewart (2nd), Hugh Vaughan Hewart, b. 1896, s. 1943. Hill (6th), Charles Rowland Clegg-Hill, D.S.O., b. 1876, s. 1924, m. Hood (6th), Samuel Hood (6th Ir. Baron, Hood), b. 1910, s. 1933. Hutchinson (6th), See "Donoughmore," Irish Earl. Kemsley (18th), Edward George William Tyrwhitt Knollys, K.C.M.G., M.B.E., D.F.C., b. 1895, s. 1924, m. Knollys (2nd), Edward George William Tyrwhitt Knollys, K.C.M.G., M.B.E., D.F.C., b. 1895, s. 1924, m. Knutsford (4th), Thurston Holland-Hibbert, b. 1888, s. 1935, m. Lambert (18t), George Lambert, P.C., b. 1866, R.C.S.I.,	Hon. David G., b. 1914. (None.) Hon. Quinton H, b. M.P., 1907. Hon. Wm. Herbert S., b. 1930. Hon. Thomas H. B., b. 1900. (None.) Hon. Henry P., b. 1908. (None.) Hon. Henry N. H., b. 1920. Hon. Robert L. E. M., b. 1920. (None.) Hon. Gerald CH., b. 1904. Alex, L. H., b. 1914. Hon. Lionel B., b. 1909. Hon. David F. D. b. 1931.
1937 1719 1.* 1831 1. 1929 1891 1884 1936 1791 1. 1917 1846 1793 1. 1550 1940 1842 1796 1842 1796 1845 1945 1945	Greenwood (1st), Hamar Greenwood, P.C., b. 1870, m. Grimston (8th). See "Verulam," U.K. Earl. Guillamore (9th), Standish Bruce O'Grady, b. 1869, s. 1943, Hailsham (1st), Douglas McGarel Hogg, P.C., b. 1872, m. Hambleden (3rd), William Henry Smith, T.D., b. 1903, s. 1928, m. Hampden (3rd), Thomas Walter Brand, G.C.V.O., K.C.B., C.M.G., (25th Eng. Baron, Darre), b. 1869, s. 1906, m. Hamworth (2nd), David Bertram Pollock, b. 1916, s. 1936. Harberton (8th), Ralph Legge Pomeroy, O.B.E., b. 1869, s. 1944, m. Harcourt (2nd), William Edward Harcourt, M.B.E., b. 1908, s. 1922, m. Hardinge (4th), Caryl N. Charles Hardinge, b. 1905, s. 1924, m. Hawarden (7th), Eustace Wyndham Maude, b. 1877, s. 1914, m. Hereford (17th), Robert Charles Devereux (Premier Viscount of England), b. 1865, s. 1930, w. Hewart (2nd), Hugh Vaughan Héwart, b. 1896, s. 1943. Hill (6th), Charles Rowland Clegg-Hill, D.S.O., b. 1876, s. 1924, m. Hood (6th), Samuel Hood (6th Ir. Baron, Hood), b. 1910, s. 1933. Hutchinson (6th), See "Donoughmore," Irish Earl. Kemsley (1st), James Gomer Berry, b. 1883, m. Knollys (2nd), Edward George William Tyrwhitt Knollys, K.C.M.G., M.B.E., D.E.C., b. 1895, s. 1924, m. Knutsford (4th), Thurston Holland-Hibbert, b. 1888, s. 1935, m. Lambert (1st), George Lambert, P.C., b. 1866, m. Lee of Fareham (1st), Arthur Hamilton Lee, P.C., G.C.B., G.C.S.I., G.B.E., b. 1868, m.	Hon, David G., b. 1914. (None.) Hon. Quinton H, b. M.P., 1907. Hon. Wm. Herbert S., b. 1930. Hon. Thomas H. B., b. 1900. (None.) Hon. Henry P., b. 1908. (None.) Hon. Henry N. H., b. 1932. Hon. Henry N. L. D., b. 1932. (None.) Hon. Gerald CH., b. 1904. Hon. Lionel B., b. 1909. Hon. Lionel B., b. 1931. Hon. Julian HH., b. 1930. Hon. George L., M.P., b. 19
1937 1719 1.* 1831 1. 1929 1891 1884 1936 1791 1. 1917 1846 1793 1. 1550 1940 1842 1796 1845 1945 1945 1945	Greenwood (1st), Hamar Greenwood, P.C., b. 1870, m. Grimston (8th). See "Verulam," U.K. Earl. Guillamore (9th), Standish Bruce O'Grady, b. 1869, s. 1943. Hailsham (1st), Douglas McGarel Hogg, P.C., b. 1872, m. Hambleden (3rd), William Henry Smith, T.D., b. 1903, s. 1928, m. Hampden (3rd), Thomas Walter Brand, G.C.V.O., R.C.B., C.M.G., (25th Eng. Baron, Darce), b. 1869, s. 1906, m. Hamveth (2nd), David Bertram Pollock, b. 1916, s. 1936. Harberton (8th), Ralph Legge Pomeroy, O.B.E., b. 1869, s. 1944, m. Harcourt (2nd), William Edward Harcourt, M.B.E., b. 1908, s. 1922, m. Hardinge (4th), Caryl N. Charles Hardinge, b. 1905, s. 1924, m. Hawarden (7th), Eustace Wyndham Maude, b. 1877, s. 1914, m. Hereford (17th), Robert Charles Devereux (Premier Viscount of England), b. 1865, s. 1930, w. Hewart (2nd), Hugh Vaughan Hewart, b. 1896, s. 1943. Hill (6th), Charles Rowland Clegg-Hill, D.S.O., b. 1876, s. 1924, m. Hood (6th), Samuel Hood (6th Ir. Baron, Hood), b. 1910, s. 1933. Hudhinson (6th), See "Donoughmore," Irish Earl. Kemsley (1st), James Gomer Berry, b. 1883, m. Kemsley (1st), James Gomer Berry, b. 1883, m. Kemsley (1st), Thurston Holland-Hibbert, b. 1888, s. 1935, m. Lambert (1st), George Lambert, P.C., b. 1866, m. Lee of Fareham (1st), Arthur Hamilton Lee, P.C., G.C.B., G.C.S.I., G.B.E., b. 1866, m.	Hon. David G., b. 1914. ((None.) Hon. Quinton H, b. M.P., 1907. Hon. Wm. Herbert S., b. 1930. Hon. Thomas H. B., b. 1900. ((None.) Hon. Henry P., b. 1908. ((None.) Hon. Henry N. H., b. 1930. Hon. Robert L. E. M., b. 1926. ((None.) Hon. Gerald CH., b. 1934. Hon. Lionel B., b. 1904. Hon. Lionel B., b. 1909. Hon. David F. D. b. 1931. Hon. Julian HH., b. 1920. Hon. Gerge L., M.P., b. 1975. Hon. Philip L., b. 1915. Hon. Philip L., b. 1915. Hon. Philip L., b. 1915.
1937 1719 1.* 1831 1. 1929 1891 1884 1936 1791 1. 1917 1846 1793 1. 1550 1940 1842 1793 1. 1550 1945 1945 1945 1945 1945 1945 1945 1945	Greenwood (1st), Hamar Greenwood, P.C., b. 1870, m. Grimston (8th). See "Verulam," U.K. Earl. Guillamore (9th), Standish Bruce O'Grady, b. 1869, s. 1943. Hailsham (1st), Douglas McGarel Hogg, P.C., b. 1872, m. Hambleden (3rd), William Henry Smith, T.D., b. 1903, s. 1928, m. Hampden (3rd), Thomas Walter Brand, G.C.V.O., R.C.B., C.M.G., (25th Eng. Baron, Dacre), b. 1869, s. 1906, m. Hanuorth (2nd), David Bertram Pollock, b. 1916, s. 1936. Harberton (8th), Ralph Legge Pomeroy, O.B.E., b. 1869, s. 1944, m. Harcont (and), William Edward Harcourt, M.B.E., b. 1908, s. 1922, m. Hardinge (4th), Caryl N. Charles Hardinge, b. 1905, s. 1924, m. Hawarden (7th), Eustace Wyndham Maude, b. 1877, s. 1914, m. Hereford (17th), Robert Charles Devereux (Premier Viscount of England), b. 1865, s. 1930, w. Hewart (2nd), Hugh Vaughan Hewart, b. 1896, s. 1943. Hill (6th), Charles Rowland Clegg-Hill, D.S.O., b. 1876, s. 1924, m. Hood (6th), Samuel Hood (6th Ir. Baron, Hood), b. 1910, s. 1933. Hutchinson (6th), See "Donoughmore," Irish Earl. Kemsley (1st), James Gomer Berry, b. 1883, m. Knollys (2nd), Edward George William Tyrwhitt Knollys, K.C.M.G., M.B.E., D.F.C., b. 1895, s. 1924, m. Lambert (1st), George Lambert, P.C., b. 1868, s. 1935, m. Lambert (1st), George Lambert, P.C., b. 1866, m. Leinster (7th). See "Leinster," Irish Duke. Leverhulme (2nd), William Hulme Lever, b. 1888, s. 1925, m. Lifford (7th), Evelyn James Hewitt, D.S.O., b. 1880, s. 1925, m.	Hon. David G., b. 1914. (None.) Hon. Quinton H, b. M.P., 1907. Hon. Wm. Herbert S., b. 1930. Hon. Thomas H. B., b. 1900. (None.) Hon. Henry P., b. 1908. (None.) Hon. Henry N. H., b. 1939. Hon. Robert L. E. M., b. 1926. Robert M. L. D., b. 1932. (None.) Hon. Gerald CH., b. 1904. Alex. L. H., b. 1909. Hon. Lionel B., b. 1909. Hon. David F. D. b. 1931. Hon. Julian HH., b. 1930. Hon. George L., M.P., b. 1975.
1937 1719 1.* 1831 1. 1929 1891 1894 1936 1791 1. 1550 1940 1842 1796 1841 1945 1941 1945 1941 1945 1941 1945 1941 1945 1941 1895 1945 1941 1747 1922 1781 1.	Greenwood (18t), Hamar Greenwood, P.C., b. 1870, m. Grimston (8th). See "Verulam," U.K. Earl. Guillamore (9th), Standish Bruce O'Grady, b. 1869, s. 1943. Halisham (18t), Douglas McGarel Hogg, P.C., b. 1872, m. Hambleden (3rd), William Henry Smith, T.D., b. 1903, s. 1928, m. Hampden (3rd), Thomas Walter Brand, G.C.V.O., K.C.B., C.M.G., (25th Eng. Baron, Darre), b. 1869, s. 1906, m. Hanvorth (2nd), Iavid Bertram Pollock, b. 1916, s. 1936. Harberton (8th), Ralph Legge Pomeroy, O.B.E., b. 1869, s. 1944, m. Harcourt (and), William Edward Harcourt, M.B.E., b. 1908, s. 1922, m. Hardinge (4th), Caryl N. Charles Hardinge, b. 1905, s. 1924, m. Hawarden (7th), Eustace Wyndham Maude, b. 1877, s. 1914, m. Hereford (17th), Robert Charles Devereux (Premier Viscount of England), b. 1865, s. 1930, w. Hewart (2nd), Hugh Vaughan Hewart, b. 1896, s. 1943. Hill (6th), Charles Rowland Clegg-Hill, D.S.O., b. 1876, s. 1924, m. Hood (6th), Samuel Hood (6th T. Baron, Hood), b. 1910, s. 1933. Hutchinson (6th), See "Donoughmore," Irish Earl. Kemsley (18t), James Gomer Berry, b. 1883, m. Knollys (2nd), Edward George William Tyrwhitt Knollys, K.C.M.G., M.B.E., D.F.C., b. 1895, s. 1924, m. Lambert (1st), George Lambert, P.C., b. 1866, m. Lee of Fareham (1st), Arthur Hamilton Lee, P.C., G.C.B., G.C.S.I., G.B.E., b. 1868, m. Leinster (7th). See "Leinster," Irish Duke. Leverhulme (and), William Hulme Lever, b. 1888, s. 1925, m.	Hon. David G., b. 1914. (None.) Hon. Quinton H, b. M.P., 1907. Hon. Wm. Herbert S., b. 1930. Hon. Thomas H. B., b. 1900. (None.) Hon. Henry P., b. 1908. (None.) Hon. Henry N. H., b. 1932. Hon. Henry N. H., b. 1932. Hon. Gerald CH., b. 1934. Hon. Gerald CH., b. 1934. Hon. Lionel B., b. 1909. Hon. David F. D. b. 1931. Hon. Julian HH., b. 1930. Hon. George L., M.P., b. 197(None.) Hon. Phillip L., b. 1915. Hon. Phillip L., b. 1915. Hon. Wm. James H., b. 1856.

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Created. 1942	Title, Order of Succession, Name, etc. Margesson (1st), Henry David Reginald Margesson, P.C., M.C., b. 1890, m.	Eldest Son or Heir. Hon. Francis V. H: M., b.
x660 I.★		Hon. John S., b. 1914.
1939 1802 1916	Maugham (1st), Frederick Herbert Maugham, P.C., El.D., b. 1866, m. Melville (8th), Henry Charles P. B. Dundas, b. 1909, s. 1935. Mersey (2nd), Charles Clive Bigham, C.M.G., C.B.E., b. 1872, s. 1929, m.	Hon. Robert M., b. 1916. Robert D., b. 1911. Hon. Edward Clive B., b. 1906.
1717 I.* 1716 I. 1801 I.*	Midleton (10th), See "Midleton," English Earl. Molesworth (9th), George Bagot Molesworth, b. 1867, s. 1906, m. Monek (6th), Henry Wyndham Stanley Monek (3rd U.K. Baron, Monek) b. 1905, s. 1927.	Hon. Charles R.M., b. 1869. (None.)
1935 1550 l.	Mountgarret (16th), Fiorts Henry Augustine Butler (3rd U.K. Baron, Mountgarret), b. 1983, s. 1918, m.	Hon. Graham E-M., b. 1905. Hon. Richard H. B., b.
1763 I.	Mountmorres (7th), Rev. Arthur Hervé Alberic Bouchard de Montmorency, b. 1879, s. 1936, m.	(None.)
1938 1945	Nuffield (1st), William Richard Morris, G.B.E., D.C.L., b. 1877, m. Portal (1st), Wyndham Raymond Portal, P.C., D.S.O., M.V.O., b. 1885, m.	(None.) (None).
1873 1744 I.*	Portman (6th), Seymour Berkeley Portman, b. 1868, s. 1942. Powerscourt (8th), Meryn Richard Wingfield, K.P., M.V.O. (2nd U.K. Baron, Powerscourt), b. 1880, s. 1904, m.	Hon. Gerald B. P., b. 1875. Hon. Mervyn W., b. 1905.
1900	Ridley (3rd), Matthew White Ridley, C.B.E., b. 1902, s. 1916, m.	Hon. Matthew W. R., b. 1925.
1919	Rothermere (2nd), Esmond Cecil Harmsworth, b. 1898, s. 1940.	Hon. Vere H. E. H., b.
1937	Runciman of Doxford (1st), Walter Runciman, P.C., b. 1870, m.	Hon. Walter L. R., b. 1900.
1944 1918	Ruthven of Canberra (1st). See "Gowrie," U.K. Earl. St. Davids (2nd), Jestyn Reginald Austen Plantagenet Philipps, b. 1917, s. 1938, m.	Hon. Colwyn P., b. 1939.
1801	St. Vincent (7th), Ronald George James Jervis, b. 1905, s. 1940, m.	Hon. St. L. H., J., D.S.O., b. 1863.
1937 1932 1911	Samuel (1st), Herbert Louis Samuel, P.C., G.C.B., G.B.E., b. 1870, m. Samkey (1st), John Sankey, P.C., G.B.E., b. 1866. Scarsdale (2nd), Richard Nathaniel Curzon, b. 1898, s. 1925, m.	Hon. Edwin H. S., b. 1898. (None.) Christian A. C., b. 1923.
1905 1805 1940	Selby (3rd), Thomas Sutton Evelyn Gully, b. 1911, s. 1923, m. Silmouth (5th), Gerald William Addington, b. 1882, s. 1915, m. Simon (1st), John Allsebrook Simon, p.c., G.C.S.L., G.C.V.O., O.B.E.	Hon. Michael G., b. 1942. Hon. Raymond A., b. 1887. Hon. John G. S., b. 1902.
1776 I. 1942	b. 1873, m. Southwell (6th), Robert Arthur Southwell, b. 1898, s. 1944. Stansgate (1st), William Wedgwood Benn, P.C., D.S.O., D.F.C., b. 1877, m.	Hon. Francis S., b. 1900. Hon. Michael J. W. B., b.
1938 1621 S.*	Stonehaven (2nd), James Ian Bird, b. 1908, s. 1941, m.	Hon. Michael B., b. 1939.
1935	Swinton (1st), Philip Cunliffe-Lister, P.C., G.B.E., C.H., M.C., b. 1884, m.	David CL., b. 1937.
1806 I.	Templetown (5th), Henry Augustus George Mountjoy Hencage Upton, b. 1894, s. 1939, m.	Hon. Henry U., b. 1917.
1944	Templewood (1st), Samuel John Gurney Hoare, P.C., G.C.S.I., G.B.E., C.M.G., b. 1880.	(None to Viscounty.)
1721 1926	Terrington (10th), Arthur Stanley Byng, b. 1876, s. 1944, m. Tredegar (2nd), Evan Frederick Morgan, b. 1893, s. 1934.	Hon. George B., b. 1918. (None to Viscty.)
1936	Trenchard (1st), Hugh Montague Trenchard, U.C.B., G.C.V.O., D.S.O., Marshal of the Royal Air Force, b. 1873, m.	Hon. Thomas T., M.C., b. 1923.
1921	Ullswater (1st), James William Lowther, P.C., G.C.B., b. 1855, w.	Hon. Arthur L., M.C., b. 1888.
1622 I.*	Valentia (12th), Caryl Arthur James Annesley, C.V.O. (2nd U.K. Baron, Annesley), b. 1883, s. 1927.	Rev. Wm. M. A., b. 1875 (to Irish Vety, only).
1943	Mavell (1st), Archibald Percival Wavell, P.C., G.C.B., G.M.S.L., G.M.I.E., C.M.G., M.C., Field Marshal, b. 1883, m (Viceroy of India).	Capt. Hon. Archibald J. A. W., b. 1916.
1938	Weir (1st), William Douglas Weir, P.C., G.C.B., D.Sc., IL.D., b. 1877, m.	Hon. James W., b. 1905.
1918 1923	Wimborne (2nd), Ivor Grosvenor Guest, b. 1903, s. 1939, m. Younger of Leckie (2nd), James Younger, D.S.O., T.D., b. 1880, s. 1929, m.	Hon. F. S. G., b. 1940. Hon. Edward G. Y., b. 1906.
	THE PREFIX RIGHT HONOURABLE	

"Right Honourable."—By long established custom, or courtesy, members of His Majesty's Most Honourable Privy Council are entitled to be designated "The Right Honourable," but, in practice, this pretix is sometimes absorbed in other designations; for example, a Prince of the Blood admitted a Privy Counsellor remains "His Royal Highness", a Duke remains "His Grace"; a Marquess is still styled "Most Honourable." The style of all other Peers, whether Privy Counsellors or not, is "Right Honourable ', although it is more usual to describe them with the prefix "Ihe ", *omitting the more claborate styles. Chief Magistrates, at home and abroad, entitled to the prefix will be found on p. 603.





Addressed as, My Lord.



Created.	Title, Order of Succession, Name, etc.	Eldest Son or Heir.
1911	Aberconway (2nd), Henry Duncan McLaren, C.B.E., b. 1879, s. 1934, m.	Hon. Chas. M. McL., b.
1873	Aberdare (8th), Clarence Napier Bruce, b. 1885, s. 1929, m.	Hon. Morys G. B., b. 1919.
1835	Abinger (8th), James Richard Scarlett, b. 1914, s. 1943.	Hon. John S., b. 1916.
1869	Acton (3rd), John E. H. Lyon-Dalberg-Acton, b. 1907, s. 1924, m.	Hon. Richd. LDA., b.
1887	Addington (3rd), John Gellibrand Hubbard, O.B.E., b. 1883, s. 1915	Hon. Raymond H., b. 1884.
1921	Ailwyn (3rd), Eric William Edward Fellowes, b. 1887, s. 1936, m.	Hon. Carol A. F., b. 1896.
1907	Aircdale (3rd) Roland Dudley Kitson, D.S.O., M.C., b. 1882, s. 1944, m.	Hon. Oliver K., b. 1915.
945	Alanbrooke (1st) Alan Francis Brooke, G.C.B., D.S.O., Field Marshal, b. 1883, m.	Hon. Thomas, B., b. 1920.
1896	Aldenham (4th) and (2nd) Hunsdon of Hunsdon (1923), Walter Durant Gibbs, b. 1888, s. 1935 and 1939.	Hon. Antony G., b. 1922.
1902	Allerton (3rd), George William Lawies Jackson, b. 1903, s. 1925, w.	Hon. Edward L. J., b. 1928.
1934	Alness (1st), Robert Munro, P.C., b. 1868, m	(None.)
1945	Altrincham (1st), Edward William Macleay Grigg, P.C., K.C.M.G., K.C.V.O., D.S.O., M.C., b. 1879, m.	Hon. John E. P. G., b. 1924.
1929	Alvingham (1st), Robert Daniel Thwaites Yerburgh, b. 1889, m.	Hon. Robert Y., b. 1926.
1892	Amherst of Hackney (3rd), Wm. Alexander Evering Cecil, b. 1912, s. 1919, m.	Hon. William C., b. 1940.
1944	Ammon (1st), Charles George Ammon, P.C., b. 1873, m.	(None.)
1881	Ampthill (3rd), John Hugo Russell, C.B.E., b. 1896, s. 1935, m.	Hon. Geoffrey R., b. 1921.
1929	Amulree (2nd), Basil William Sholto Mackenzie, M.D., b. 1900, s. 1942	(Nonc.)
1863	Annaly (4th), Luke Henry White, M.C., b. 1885, s. 1922, m.	Hon. Luke R. W., b. 1927-
1917	Annesley of Bletchington (2nd). See "Valentia," Irish Viscount.	(None to Barony.)

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Created. 1903	Title, Order of Succession, Name, etc. Armstrong (2nd), William John Montagu Watson-Armstrong, b.	Eldest Son or Heir. Hon. Wm. H. C. J.R.
1885	1892, s. 1941, m. Ashbourne (3rd), Edward Russell Gibson, D.S.O., b. 1901, s. 1942,	WA., b. 1919. Hon. Edward B. G. G., b.
1835 1892	m. Ashburton (6th), Alexander F. St. V. Baring, b. 1898, s. 1938, m. Ashcombe (2nd), Henry Cubitt, C.B., T.D., b. 1867, s. 1917, m.	Hon. John F. H. B., b. 1928. Hon. Roland C. C., b. 1899.
1920 1911	Ashfield (1st), Albert Henry Stanley, P.C., b. 1875, m. Ashton of Hyde (2nd), Thomas Henry Raymond Ashton, b. 1901, s.	(None.) Hon. Thos. J. A., b. 1926.
1800 I. 1789 I.	1933, m. Ashtown (3rd), Frederick Oliver Trench, b. 1868, s. 1880, w. Auckland (7th), Geoffrey Morton Eden, M.B.E. (7th Brit. Baron, Auckland, 1793), b. 1891, s. 1941, m.	Hon. Robert T., b. 1897. Hon. Terence E., M.C., b. 1892.
1313	Audley (23rd), Thomas Percy Henry Touchet Tuchet-Jesson, M.B.E., b. 1913, s. 1942.	Rosina L. V. TJ., b. 1911.
1900 1718 I.	Avebury (3rd), John Lubbock, b. 1915, s. 1929, m. Aylmer (9th), John Frederick Whitworth Aylmer, b. 1880, s. 1923, m.	Hon. Maurice P. L., b. 1900. Hon. Kenneth A. A., b. 1883.
1929	Baden-Powell (2nd), Arthur Robert Peter Baden-Powell, b. 1913, s. 1941, m.	Hon. Robert C. BP., b.
1780 1607 S.	Bagor (5th), Gerald William Bagot, b. 1866, s. 1932. Balfour of Burleigh (7th), George John Gordon Bruce, b. 1883, s. 1921, m.	Caryl E. B., b. 1877. Master of Burleigh, b. 1927.
1945	Balfour of Inchyre (1st), Harold Harington Balfour, P.C., M.C., b. 1897, m.	Hon. Ian B., b. 1924.
1869	Balinhard (3rd), See "Southesk," Scott, Earl,	(Niama)
1934 1698	Banbury (20d), Charles William Banbury, b. 1915, s. 1936. Bannard (10th), Christopher William Vanc, C.M.G., M.C., T.D., b. 1888, s. 1918, m.	(None.) Hon. Harry J. N. V., b.
1922	Barnby (2nd), Francis Vernon Willey, C.M.G., C.B.E., M.V.O., T.D., b. 1884, s. 1929, m.	(None.)
1887	Basing (3rd), John Limbrey Robert Sclater-Booth, b. 1890, s. 1919, m.	George L. SB., b. 1903.
1917	Beaverbrook (1st), William Maxwell Aitken, P.C., b. 1879, w.	Group-Capt. Hon. Max- well A., D.S.O., D.F.C., M.P., b. 1910.
1647 S.	Belhaven & Stenton (11th), Robert Edward Archibald Hamilton, C.I.F., b. 1871, s. 1920, m.	Master of Belhaven, b. 1903.
1848 I. 1856	Bellew (5th), Edward Henry Bellew, M.B.E., b. 1889, s. 1935. Belper (3rd), Algernon Henry Strutt, b. 1883, s. 1914, m.	Bryan B., M.C., b. 1890. Hon. Alexander S., b. 1912.
1938 1455	Belstead (1st), (Francis) John C. Ganzoni, b. 1882, m. Berners (9th), Gerald Hugh Tyrwhitt-Wilson, b. 1883, s. 1918.	Hon. John J. G., b. 1932. Mrs. Harold Williams, b.
1784	Berwick (8th), Thomas Henry Nocl-Hill, b. 1877, s. 1897, m.	Chas. M. W. NH., b.
1922	Bethell (2nd), John Raymond Bethell, b. 1902, s. 1945, m.	Hon. Guy B., b. 1928.
1938 1903	Buester (1st), Vivian Hugh Smith, b. 1867, m. Biddulph (2nd), John Michael Gordon Biddulph, b. 1869, s. 1923, m.	Hon. Randal S., b. 1898. Hon. Michael B., b. 1898.
1934	Bingham (1st). See "Lucan," Irish Earl.	
1933 1938	Bingley (1st), Goorge Richard Lane-Fox, P.C., b. 1870, m. Birdwood (1st), William Riddell Birdwood, G.C.B., G.C.S.I., G.C.M.G.,	(None.) Hon, Christopher B. B.,
	G.C.V.O., C.I.E., D.S.O., D.C.I., LL.D., Field Marshal, b. 1865, m.	b. 1899.
1935	Blackford (1st), William James Peake Mason, b. 1862, m.	LtCol. Hon. G. M., D.S.O., b. 1887.
1923	Blanesburgh, Robert Younger, P.C., G.B.E., b. 1861.	(Life Peerage.)
1907 1797	Blyth (3rd), Ian Audley Iames Blyth, b. 1905, s. 1943, m. Bolton (7th), Richard William Algar Orde-Powlett, b. 1929, s. 1945,	Hon. Anthony B., b. 1931. Hon. Patrick OP., b. 1931.
1922	M. Borwick (3rd), Robert Geoffrey Borwick, b. 1886, s. 1941, m.	Hon. James H. M. B., b.
1761		1917. Hon. Christian I., b. 1921.
x887	Boston (7th), Greville Northey Irby, b. x889, s. x94x, m. Bowes (2nd), See "Strathmore and Kinghorne," U.K., Earl, Boyle (8th). See "Cork and Orrery," Irish Earl.	rion. Christian 1., v. 1921.
1711	Brybazon of Tara (1st), John Theodore Cuthbert Moore-Brabazon, P.C., M.C., b. 1881, m.	Hon. Derek C. MB., b.
1886	Brabourne (7th), John Ulick Knatchbull, b. 1924, s. 1943.	Hon. Adrian Knatchbull- Hugessen, K.C., b. 1891.
1925 1866	Bradbury (1st), John Swanwick Bradbury, G.C.B., b. 1872, m.	Hon. John B., b. 1914.
1938	Brancepeth (4th). See "Boyne," Irish Visct. Brassey of Apethorpe (1st), Henry Leonard Campbell Brassey, b. 1870,	Capt. Hon. Cecil B., b.
1788 1529	m. Braybrooke (9th), Henry Seymour Neville, b. 1897, s. 1943. Braye (6th), Adrian Verney Verney-Cave, b. 1874, s. 1928, m.	1896. Hon. Robin N., b. 1932. Hon. Thos. A. VC., b.
2794 L*	Bridport (5th). See "Bridport," U.K. Viset.	1902.
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1946]	The Peerage—Barons	237
Created. 1945 1933	Title, Order of Succession, Name, etc. Broadbridge (1st), George Thomas Broadbridge, K.C.V.O., b. 1869, m Brocket (2nd), Arthur Ronald Nall-Cain, b. 1904, s. 1934, m.	Eldest Son or Heir. Hon. Eric W. B., b. 1895. Hon. Ronald NC., b.
1860 1945 1770 1942	Brougham & Vaux (4th), Victor H. P. Brougham, b. 1909, s. 1927. Broughshane (1st) William Henry Davison, K.B.E., b. 1872, m. Brownlow (6th), Peregrine Francis Adelbert Cust, b. 1899, s. 1927, m. Bruntisfield (1st), Victor Aldexander George Anthony Warrender, M.C., b. 1899.	Hon. Julian B., b. 1932. Hon. — D., b. 1900. Hon. Edwd. C., b. 1936. Hon. John R. W., M.C., b.
1529 1903	Burgh (6th), Alexander Leigh Henry Leith, b. 1906, s. 1926 Burnham (4th), Edward Frederick Lawson, C.B., D.S.O., M.C., T.D.,	Hon. Wm. E. H. L., b.
1912 1643	b. 1890, s. 1943, m. Bullet (and). See "Carrick," Irish Earl. Byton (10th), Rev. Frederick Ernest Charles Byton, b. 1861, s. 1917, m.	Rupert F. G. B., b. 1903.
1937 1796	Cadman (2nd), John Basil Cope Cadman, h. 1909, s. 1941, m. Calthorpe (10th), Peter Waldo Somerset Gough-Calthorpe, b. 1927,	Hon. John A. C., b. 1938. (None.)
1383 1715 I. 1834 I.	s. 1945, M. Camoys (5th), Ralph Francis Julian Stonor, b. 1884, s. 1897, m. Cambery (6th), John Evans-Freke, b. 1892, s. 1898, m. Carew (10th), William Francis Conolly-Carew (6th U.K. Baron, Carey, 1838), b. 1905, s. 1928, m. Carleton (7th). See "Shannon," Irish Earl.	Hon. Ralph S., b. 1913. Hon. Ralfe EF., b. 1897. Hon. Patrick Thomas CC., b. 1938.
1786. 1916 1796 I.	Caricton (711). See "Shannon," Irish Earl. Carnock (2nd), Frederick Archibald Nicolson, M.C., b. 1883, s. 1928. Carrington (6th), Peter Alexander Rupert Carington, M.C. (6th Brit.	Capt. Hon. Erskine A. N., D.S.O., R.N., b. 1884. (None.)
1812 I.	Baron, Carrington, 1797), b. 1919, s. 1938, m. Castlemaine (6th), Robert Arthur Handcock, b. 1864, s. 1937, w.	Robert J. H., b. 1860.
1460 S.* 1936	Catheart (16th). See "Catheart," U.K. Earl. Catto (1st), Thomas Sivewright Catto, C.B.F., b. 1879, m.	Hon. Stephen G. C., b. 1923.
1936 1918 1941	Caulley (1st), Henry Strother Cautley, K.C., b. 1863, w. Cawley (2nd), Robert Hugh Cawley, b. 1877, s. 1937, m. Cecil of Essendon (1st), Robert Arthur James Gascoigne-Cecil, P.C. (Viset. Cranborne), b. 1893, m.	(None.) Hon. Fredk. L. C., b. 1913. Hon. Robert C., b. 1916.
1911	Charnwood (2nd), John Roby Benson, b. 1901, s. 1945, m. Chaffield (1st), Alfred Ernle Montacute Chatlield, P.C., G.C.B., O.M., K.C.M.G., C.V.O., D.C.L., Admiral of the Fleet, b. 1873, m. Chaworth (4th). See "Meath," Irish Earl.	(None.) Hon. Ernle D. L. C., b. 1917.
1831 1941 1858	Cherwell (1st), Frederick Alexander Lindemann, P.C., F.R.S. Chesham (4th), John Compton Cavendish, M.C., b. 1894, 5. 1907, m.	(None.) Hon. John Chas. C. C., b.
1945	Chetwode (xst), Philip Walhouse Chetwode, G.C.B., O.M., G.C.S.I., K.C.M.G., D.S.O., D.C.L., Field Marshal, b. 1869, m.	Hon. Philip C., b. 1937.
1887	Cheylesmore (4th), Francis Ormond Henry Eaton, D.S.O., b. 1893, s. 1925, m.	Hon. Herbert E., b. 1895.
1858 1800 I.	Chursion (4th), Richd, Francis Roger Yarde-Buller, b. 1910, s. 1930. Chamnorris (6th), Arthur Maurice Robert Bingham, b. 1879, s. 1916, m.	Hon. John YB., b. 1934. Hon. John Michael B., b. 1908.
1828 1800 I. 1942 1831	Clanwilliam (3rd). See "Clanwilliam," Irish Earl. Clarina (6th), Eyrc Nathaniel Massey, b. 1880, s. 1922, m. Clauson (1st), Albert Charles Clauson, P.C., C.B.E., b. 1870, m. Clements (4th). See "Leitrim," Irish Earl.	(None.) (None.)
1672	Clifford of Chudleigh (11th), Charles Oswald Hugh Clifford, b. 1887, s. 1943, n.	Hon. Lewis C., b. 1889.
1608 1299	Clifton (7th). See "Darnley," Irish Earl. Clinton (21st), Charles J. R. Hepburn-Stuart-Forbes-Trefusis, P.C.,	Two co-heiresses.
17621.* 1919	G.C.V.O., b. 1863, s. 1904, m. Clive (5th), See "Powis," U.K. Earl, Clwyd (1st), John Herbert Roberts, b. 1863, m.	Hon. John Trevor R., b.
1313 1919	Cobham (13th), Robert Disney Leith Alexander, b. 1885, s. 1933, m. Cochrane of Cults (1st), Thomas Horatio Arthur Ernest Cochrane, b. 1857, m.	(Two co-heiresses.) Maj. Hon, Thos, G. F. C., D.S.O., b. 1883.
1874	Coleridge (3rd), Geoffrey Duke Coleridge, b. 1877, s. 1927, m.	Comdr. Hon. Richard D. C., O.B.E., R.N., b. 1905.
1604 S.* 1917 1841	Colwyn (1st), Frederick Henry Smith, P.C., b. 1859, w. Congleton (7th), William Jared Parnell, b. 1925, s. 1932, M.	Frederick J. V. S., b. 1914. Hon. Christopher P., b.
1712 l.* 1500	Conway (9th). See "Hertford," Brit. Marquess. Conyers (14th). See "Yarborough," U.K. 1 arl.	Two co-heiresses.
1945	Cope (1st), William Cope, b. 1870. Comwallis (2nd), Wykcham Stanley Cornwallis, K.B.E., M.C., b.	(None.) Hon. Fiennes C., b. 1921.
187‡	1892, s. 1935. Cottesloe (3rd), Thomas Francis Fremantle, C.B., V.D., T.D., b. 1862, s. 1918, m.	Hon. John W. H. F., b.
1911	Courtauld Thomson (1st), Courtauld Courtauld-Thomson, K.B.E., C.B., b. 1866, m.	(None.)

Created. ₹945	Courthope (1st), George Loyd Courthope, P.C., M.C., T.D., b. 1877,	Eldest Son or Heir. (None.)
1914	m. Cozens Hardy (3rd), Edward Herbert Cozens-Hardy, b. 1873, s.	Hon. Herbert A. C-H., b.
1929 1899 1892 1940 1797 I.	1924, m. Craigmyle (3rd), Thomas Donald Mackay Shaw, b. 1923, s. 1944. Craimworth (2nd), Bertram Francis Gurdon, M.C., b. 1877, s. 1902, m. Crawshaw (3rd), Gerald Beach Brooks, b. 1884, s. 1929, m. Croft (15t), Henry Page Croft, P.C., C.M.G., T.D., b. 1881, m. Crofton (5th), Edward Blaise Crofton, b. 1926, s. 1942, M.	1907. (None.) Philip B. G., b. 1940. Hon. William B., b. 1933. Hon. Michael C., b., 1916. Hon. Arthur M. L. C., b.
2375	Cromwell (5th), Robert Godfrey Wolseley Bewicke-Copley, D.S.O., M.C., b. 1893, s. 1923, m.	Hon. David BC., b. 1929.
E920	Cullen of Ashbourne (2nd), Charles Borlase Marsham Cokayne, b. 1912, s. 1932, m.	Hon. Edmund C., b. 1916.
1914 1945	Cantille (2nd), Rolf Cunliffe, b. 1899, s. 1920, m. Cunningham of Hyndhope (1st), Andrew Browne Cunningham, K.T., G.C.B., D.S.O., Admiral of the Fleet, b. 1883, m.	Hon. Roger C. b. 1932. (None.)
1927 1924 1923 1932	Daresbury (2nd), Edward Greenall, b. 1902, s. 1938, m. Darling (2nd), Robert Charles Henry Darling, b. 1919, s. 1936. Daryngton (1st), Herbert Pike Pease, p.C., b. 1867, m. Davies (3rd), David Davies, b. 1944, s. 1944, M. Dannay (3rd), See "Downe," Irish Vial.	Hon. Edward G. G., b. 1928. Hon. Julian H. D., b. 1944. Hon. Jocelyn A. P., b. 1908. Hon. Edward D., b. 1925.
1897 1812 I.	Decies (6th), Arthur George Marcus Douglas de la Poer Beresford, b. 1915, 5. 1944, m.	Hon. William A. Horsley- Beresford, b. 1878.
1299 1851 1821	De Clifford (26th), Edward Southwell Russell, b. 1907, s. 1909, m. De Freyne (7th), Francis Arthur John French, b. 1927, s. 1935, M. Delamere (4th), Thomas Pitt Hamilton Cholmondeley, b. 1900, s. 1931, m.	Hon. John R., b. 1928. Hon. William J. F., b. 1885. Hon. Hugh G. C., b. 1934.
#835	De L'Isle and Dudley (6th), William Philip Sidney, HC, b. 1909, s. 1945, m.	(Nonc.)
1700	De Lonqueuil (10th Peerage of Canada), Ronald Charles Grant, b. 1888, s. 1938, m.	Hon. Raoul G., b. 1919.
183 8 1937	De Mauley (5th), Hubert William Ponsonby, b. 1878, s. 1945, m. Denham (1st), George Edward Wentworth Bowyer, M.C., b. 1886, m.	Hon. Gerald J. P., b. 1921. Hon. Bertram B., b. 1927.
1834	Denman (3rd), Thomas Denman, P.C., G.C.M.G., K.C.V.O., b 1874, s. 1894, m.	Hon. Thomas D., b. 1905.
x885	Deramore, (5th), Stephen Nicholas de Yarburgh-Bateson, b. 1903, s. 1943, m.	Hon. Eustace de YB., b. 1884.
1887 1881	De Ramsey (3rd), Ailwyn Edward Fellowes, b. 1910, s. 1925, m. Derwent (3rd), George Harcourt Vanden-Bempde-Johnstone, b. 1899, s. 1929, w.	Hon. John A. F., b. 1942. Hon. Patrick VBJ., b.
1831	De Saumarez (5th), James St. Vincent B. Saumarez, b. 1889, s. 1937, m.	Hon. James V. B. S., b.
1910	De Villiers (3rd), Arthur Percy De Villiers, b. 1911, s. 1934, m.	Hon. John M. De V., b.
1930 1620 I. 1899	Dickinson (2nd), Richard C. H. Dickinson, b. 1926, s. 1943, M. Digby (11th), Edward Kenelm Digby, D.S.O., M.C. (5th Brit. Baron, Digby, 1765), b. 1894, s. 1920, m. Dorthester (2nd), Dudley Massey Pigott Carleton, O.B.E., b. 1876, s.	Peter D., b. 1927. Hon. Edward H. K. D. b. 1924. (None.)
1615	1925, m. Dormer (15th), Charles Walter James Dormer, b. 1903, s. 1922, m.	Hon. Joseph D., b. 1914.
1875 1917 1943	Douglas (3rd). See "Home," Scott. Earl. Doverdale (3rd), Edward Alexander Partington, b. 1904, s. 1935, m. Dowding (1st), Hugh Caswell Tremenheere Dowding, G.C.B.,	(None.) Hon. Derek D., b. 1919.
£439	G.C.V.O., C.M.G., b. 1882. Dudley (13th), Ferdinando Dudley Henry Lea Smith, b. 1910, s. 1936.	Hon. Mrs. Guy Wallace, b.
z800 I.*		1907.
1929 2800 I.	Duherton (1st), Gilbert Alan Hamilton Wills, O.B.E., T.D., b. 1880, w. Dunalley (5th), Henry Cornelius O'Callaghan Prittie, D.S.O., b.1877, 5, 1927, m.	Hon. Frederick W., b. 1915 Hon. Henry D. G. P., b.
2541 I.	Dunboyne (27th), Patrick Theobald Tower Butler, b. 1917, s. 1945.	BrigGen. Hon. Lesley B., C.M.G., D.S.O., b. 1876.
1892	Dunleath (3rd), Charles Henry George Mulholland, C.B.E., D.S.O., b. 1886, s. 1931, m.	Hon. Charles E. H. J. M., b. 1933.
1831 1869 1462 I. 1780	Dunmore (3rd). See "Dunmore," Scott. Earl. Dunming (2nd). See "Rollo," Scott. Baron, below. Dunsany (18th), Edward John M. Drax Plunkett, b. 1878, s. 1899, m. Dynevor (7th), Walter FitzUryan Rhys, b. 1873, s. 1911, m.	Hon. Randal P., b. 1906. Hon. Charles R., M.C., b.
1928 1857 1859 1849	Ebbisham (1st), George Rowland Blades, G.B.E., b. 1868, m. Ebury (5th), Robert Grosvenor, D.S.O., b. 1914, s. 1932, m. Egerton of Tatton (4th), Maurice Egerton, b. 1874, s. 1920, Elgin (2nd). See "Elgin and K.," Scott. Earl.	1899. Hon. Rowland B., b. 1912. Hon. Francis G., b. 1934. (None.)

1940]	The Peerage—Barons	239
Created.	Title Order of Succession, Name, etc.	Eldest Son or Heir.
1643 S. 1802	Title, Order of Succession, Name, etc. Elibank (11th). See "Ellbank," U.K. Viscount. Ellenborough (8th), Richard Edward Cecil Law. b. 1926, s. 1945, M.	Hon. Cecil L., b. 1931.
1509 S. 1934	Elphinstone (1011), Sydney Herbert Buller-Fullerton-Elphinstone, K.T. (2nd U.K. Baron Elphinstone, 1885), b. 1869, s. 1893, m. Ellen (18t), Godfrey Elton, b. 1892, m.	Master of Elphinstone, b. b. 1914. Hon. Rodney E., b. 1930.
1934 1939 1806	Ennisdale (1st), Henry Edward Lyons, O.B.E., b. 1878, m. Erskine (6th), Montague Erskine, b. 1865, s. 1913, w.	(None.) Capt. Hon. Donald E., b.
1932		1899. (None.)
1872 1627 S. 1929	Essendon (2nd), Brian Edmund Lewis, b. 1903, s. 1944, m. Ettrick (4th). See "Napier and Ettrick," Scott. Baron, below. Fairfax (13th), Thomas Bryan McKelvie Fairfax, b. 1923, s. 1939. Fairhaven (1st), Urban Huttleston Rogers Broughton, b. 1896.	Hon. Peregrine F., b. 1925. (None.)
1897 1916	Fairlie (2nd). See "Glasgow," Scott. Farl. Faringdon (2nd), Alexander Gavin Henderson, b. 1902, s. 1934.	Hon. Michael T. H., b.
1756 I. 1893 1233	Farnham (11th), Arthur Kenlis Maxwell, D.S.O., b. 1879, s. 1900, m. Farter (3rd), Cecil Claude Farter, O.B.E., b. 1893, s. 1940, m. Fauconberg (8th). See "Yarborough," U.K. Earl. Fermanagh (3rd). See "Erne," Irish Earl.	Barry O. M., b. 1931. Hon. Oliver F., b. 1904 Two co-heiresses.
1876 1856 I.	Fermanagh (3rd). See "Erne," Irish Earl. Fermoy (4th), Edmund Maurice Roche, M.P., b. 1885, s. 1920, m.	Hon. Edmund J. R., b.
1826	Feversham (6th). See "Feversham," U.K. Earl.	LtCol. C. W. E. Dun- combe, C.B.E., b. 1862.
	ffrench (6th), Charles Austin Thomas Robert John Joseph ffrench, b. 1868, s. 1893, w.	Hon. John ff., b. 1872.
1831 1909 1790	Fingall (4th). See "Fingall," Irish Earl. Fisher (2nd), Cecil Vavasseur Fisher, b. 1868, s. 1920, m. Fisherwick (6th). See "Donegall," Irish Marquess.	Hon. John VF., b. 1921.
1295	FitzWalter (21st) (in abeyance since 1932).	
1776	Foley (8th), Adrian Gerald Foley, b. 1923, s. 1927.	Laurence F. F., b. 1895.
1445 S. 1821	Forbes (22nd), Atholl Laurence Cünyngham Forbes (Premier Baron of Scotland), b. 1882, s. 1916, m. Forester (7th), Cecil George Wilfrid Weld-Forester, b. 1899, s. 1932,	Master of Forbes, b. 1918. Hon. George C. B. WF.,
1922	m. Forrest (2nd), Stephen Kenneth Guthrie Williamson, b. 1888, s. 1932,	b. 1938. Hon. John A. H. W.,
1633 S.*	m. Forrester (13th). See "Verulam," Engl. Earl.	b. 1922.
1917	Forteviol (2nd), John Dewar, O.B.E., M.C., T.D., b, 1885, S. 1929, W.	Hon. Henry D., b. 1906.
1815 1790	Foxford (4th), See "Limerick," Irish Earl. Gage (5th). See "Gage," Irish Visct.	
1917 1818 I.	Gainford (2nd), Joseph Pease, T.D., b. 1889, s. 1943, m. Garvagh (4th), Leopold Ernest Stratford George Canning, b. 1878, s. 1915, m.	Hon. Joseph P., b. 1921. Hon. Leopold C., b. 1920.
1942	Geddes (1st), Auckland Campbell Geddes, P.C., G.C.M.G., K.C.B., T.D., M.D., b. 1879, m.	Hon. Ross C. G., b. 1907.
1876	Gerard (3rd), Frederic John Gerard, M.C., b. 1883, s. 1902, m.	Hon. Robt. Wm. G., b. 1918.
1824	Gifford (5th), Charles Maurice Elton Gifford, b. 1899, s. 1937, m.	Hon. Anthony M. G., b. 1040. Hon. Thos. R. J. C., b.
1917	Gisborough (2nd), Thomas Weston Peel Long Chaloner, T.D., b. 1889, s. 1938, m. Glanusk (3rd), Wilfrid Russell Bailey, D.S.O., b. 1891, s. 1928, m.	1927. Hon. William B., b. 1867.
1918 1921 1911	Glenarhur (3rd), Matthew Arthur, O.B.E., b. 1909, s. 1942, m. Glenarhur (3rd), Charles Henry Gordon Campbell, b. 1885, s. 1931, m. Glenconner (2nd), Christopher Grey Tennant, b. 1899, s. 1920, m.	Hon. Simon M. A., b. 1944. Hon. Patrick G. C., b. 1913 Hon. Colin C. P. T., b.
1922 1916	Glendyne (2nd), John Nivison, b. 1878, s. 1930, m. Glentanar, (2nd), Thomas Coats, b. 1894, s. 1918, w. Glentoran (1st), Herbert Dixon, P.C. (N.I.), O.B.E., b. 1880, m.	Hon. Robert N., b. 1926. (None.) Hon. Daniel D., b. 1912.
1939 1944 1909	Goddard, Rayner Goddard, P.C., b. 1878 (Lord of Appeal). Gorell (3rd), Ronald Gorell Barnes, C.B.E., M.C., b. 1884, s. 1917, m.	(Life Peerage). Hon. Timothy J. R. B., b.
1868 1806 1782	Gormanston (5th). See "Gormanston," Irish Visct. Granard (2nd). See "Granard," Irish Earl. Graniley (6th), Richard Henry Brinsley Norton, b. 1892, s. 1943, w.	Hon. John R. D. N., M.C., b.
1794 I.	Graves (7th), Henry Algernon Claud Graves, b. 1877, s. 1937, m.	1923. Hon. Peter G. W. G., b.
1941	Greene (1st), Wilfrid Arthur Greene, P.C., O.B.E., M.C. (Master of the Rolls), b. 1883, m.	1911. (None.)
1927 1902	Greenway (2nd), Charles Kelvynge Greenway, b. 1888, s. 1934, m. Grenfell (2nd), Pascoe Christian Victor Francis Grenfell, b. 1905,	Hon. Charles P. G., b. 1917. Hon. Julian G., b. 1935.
1944 1869	s. 1925. Gretton (1st), John Gretton, P.C., C.B.E., b. 1867, m. Greville (3rd), Charles Beresford Fulke Greville, O.B.E., b. 1871, s.	Hon. John G., M.P., b. 1902. (Hon. Ronald G., b. 1912.
1324	1909, m. Grey de Ruthyn (25th), John Lancelot Wykcham Butler-Bowden, b. 1883, s. 1942.	Capt. Constantine Boden- ham-Lubienski, b. 1899.

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Created 1886	Title, Order of Succession, Name, etc. Grimthorpe (3rd), Ralph Wm. Ernest Beckett, T.D., b. 1891, s. 1917.	Eldest Son or Heir. Hon. Christopher B., b.
1815 1945	Grinstead (3rd). See "Enniskillen," Irish Earl. Hacking (1st), Douglas Hewitt Hacking, P.C., O.B.E., b. 1884, m.	Hon. Douglas E. H., b.
1936 1886	Hailey (1st), Malcolm Hailey, G.C.S.I., G.C.M.G., G.C.I.E., b. 1872, w. Hamilton of Dalzell (2nd), Gavin George Hamilton, K.T., C.V.O., M.C.,	(None.) John H., b. 1911.
1874	b. 1872. s. 1900, w. Hampton (4th), Herbert Stuart Pakington, D.S.O., b. 1883, s. 1906.	Hon. Humphrey P., O.B.E.,
1939	Hankey (1st), Maurice Pascal Alers Hankey, P.C., G.C.B., G.C.M.G.,	b. 1888. Hon. Robert H., b. 1905.
1910	G.C.V.O., LL.D., F.R.S., b. 1877, m. Hardinge of Penshursi (2nd), Alexander Henry Louis Hardinge, P.C., G.C.B., G.C.V.O., M.C., b. 1804, s. 1044, m.	Hon. George H., b. 1921.
1869	G.C.B., G.C.V.O., M.C., b. 1894, s. 1944, m. Hare (3rd). See "Listowel," Irish Earl.	TT Dod o
1876	Harlech (4th), William George Arthur Ormsby-Gore, F.C., G.C.M.G., b. 1885, s. 1938, m. Harmsworth (1st), Cecil Bisshopp Harmsworth, b. 1869, w.	Hon. W. David G. C. OG., b. 1918. Hon. Cecil D. H., b. 1903.
1939 1815	Harris (5th), George St. Vincent Harris, M.C., b. 1889, 5. 1932, m. Hartismere (3rd). See "Henniker," Irish Baron, below.	Hon. Geo. R. H., b. 1920.
1866 1295	Hartismere (3rd). See "Henniker," Irish Baron, below. Hastings (21st), Albert Edward Delaval Astley, b. 1882, s. 1904, m.	Hon. Edward A., b. 1912.
1835	Hatherton (5th), Edward T.W. Littleton, b. 1900, s. 1944, m.	Hon. John W. S. L., b. 1906.
1776 1711	Hawke (9th), Bladen Wilmer Hawke, b. 1901, s. 1939, m. Hay (9th). See "Kinnoull," Scott. Earl.	Hon. Julian H., b. 1904.
1927	Hayter (1st), George Hayter Chubb, b. 1848, w.	Hon. Archibald C., b. 1871.
1945 1797 I.	Hazlerigg (1st), Arthur Grey Hazlerigg, b. 1878, m. Headley (6th), Rowland Patrick John George Allanson-Winn, b.	Hon. Arthur H., b. 1910. Hon. Charles AW., b.
	1901, S. 1935, m. Hemingford (1st), Dennis Henry Herbert, P.C., K.B.E., b. 1869.	1902.
1943 1906	Hemphill (4th), Martyn Charles Andrew Hemphill, b. 1901, s. 1930, m.	Hon. Dennis H., b.1904. Hon. Peter P. M. H., b.
1945 1896	Henderson (1st), William Watson Henderson, b. 1891 Heneage (2nd), George Edward Heneage, O.B.E., b. 1866, s. 1922.	(None.) Hon. Hy. G. H., D.S.O., b. 1868.
1799 I.*	Henley (6th), Francis Robert Eden (4th U.K. Baron, Northington), b. 1877, s. 1925, m.	Hon. Michael Francis E., b. 1914.
1800 I.*	Henniker (6th), Chas. Henry Chandos Henniker-Major (3rd U.K. Baron, Hartismere), b. 1872, s. 1902.	Hon. Gerald HM., b. 1872.
z886	Herschell (3rd), Rognvald Richard Farrer Herschell, b. 1923, s. 1929.	(None.)
1490 S. 1935	Herries (13th), see "Norfolk," English Duke, Hesketh (2nd) Frederick Fermor-Hesketh, b. 1916, s. 1944.	Hon. John FH., b. 1917.
1828	Heytesbury (4th), Leonard Holmes à Court, b. 1863, s. 1903, m.	Hon. William Hà-C., b. 1906.
1886 1886	Hillingdon (3rd), Arthur Robert Mills, b. 1891, s. 1919, m. Hindlip (4th), Charles Samuel Victor Allsopp, b. 1906, s. 1931, m.	Hon. Chalres H. M., b. 1922.
1908	Holden (3rd), Angus Wm. Eden Holden, b. 1898, s. 1937, m.	Hon. Henry R. A., b. 1912. (None.)
1912	Hollenden (2nd), Geoffrey Hope Hope-Morley, b. 1885, s. 1929, m.	Hon. Claude H. HM., b. 1887.
1897	Holm Patrick (3rd), James Hans Hamilton, b. 1928, s. 1942, M.	(None.)
1782 I.* 1933	Holm Patrick (3rd), James Hams Hamilton, b. 1928, s. 1942, M. Hood (6th). See "Hood," Brit. Viset. Horder (1st), Thomas Jeeves Horder, G.C.V.O., M.D., b. 1871, m.	Hon. Thomas M. H., b.
		1911.
1797 I. 1881	Hotham (7th), Henry Frederick Hotham, b. 1899, s. 1923. Hothfield (2nd), John Sackville Richard Tufton, D.S.O., b. 1873, s.	Hon. Henry D. H., b. 1940. Hon. Hy. H. S. T., b. 1897.
1597	1926, m. Howard de Walden (8th), Thomas Evelyn Scott-Ellis, b. 1880, s. 1899,	Hon. John SE., b. 1912.
1869	m. Howard of Glossop (3rd), Bernard Edward Fitzalan-Howard, M.B.E.,	Hon. Miles FH., b. 1915.
1930	b. 1885, s. 1924, m. Howard of Penrith (2nd), Francis Philip Howard, b. 1905, s. 1939, m.	Hon. Philip H., b. 1945.
1923	Hunsdon of Hunsdon (2nd). See "Aldenham," U.K. Baron,. Huntingfield (5th), William Charles Arcedeckne Vanneck, K.C.M.G.,	Hon. G. C. Arcedeckne V.,
1796 I.	b. 1883, s. 1915, m.	b. 1915.
1932	Hutchison of Montrose (1st), Robert Hutchison, P.C., K.C.M.G., C.B., b. 1873, w.	(None.)
x866	Hylton (4th), William George Hervey Jolisse, b. 1898, s. 1945, m.	Hon. Raymond J., b. 1932.
1931 1933	Hyndley (1st), John Scott Hindley, G.B.E., b. 1883, m. Iliffe (1st), Edward Manger Iliffe, C.B.E., b. 1877, m.	(None.) Hon. Langton <i>I., b.</i> 1908.
1910	Ilkeston (2nd), Balthazar Stephen Sargant Foster, b. 1867, s. 1913, m.	(Nonc.)
1543 I. 1897	Inchiquin (16th), Donough Edward Foster O'Brien, h. 1897, s. 1929, Inverciyde (4th), John Alan Burns, h. 1897, s. 1919, m.	Hon. Phadrig O'B., b. 1900. (None.)
1919	Inverforth (1st), Andrew Weir, P.C., b. 1865, w. Ironside (1st), William Edmund Ironside, G.C.B., C.M.G., D.S.O.,	Hon. Andrew W., b. 1897.
1941	Field Marshal, b. 1880, m.	Hon. Edmund I., b. 1924.
1945 1924	Jackson (1st), William Frederick Jackson, b. 1893. Jessel (1st), Herbert Merton Jessel, C.B., C.M.G., T.D., b. 1866, m.	Hon. Edward H. J., b. 1904.
1906	Joicey (3rd), Hugh Edward Joicey, D.S.O., b. 1881, s. 1940, m.	Hon. David J., b. 1922.

1940]	The Peerage—Barons	241
Created. 1945	Title, Order of Succession, Name, etc. Jowitt (1st), William Allen Jowitt, P.C., b. 1885, m. (Lord High Chancellor).	Eldest Son or Heir. (None.)
1937 1831 1856	Kenilworth (1st), John Davenport Siddeley, C.B.E., b. 1886, m. Kenils (grd). See "Headfort," Irish Marquess. Kenmare (6th). See "Kenmare," Irish Earl.	Hon. Cyril S., T.D., b. 1894.
1935	Kennet (1st), Edward Hilton Young, P.C., G.B.E., D.S.O., D.S.C., b. 1879, m.	Hon. Wayland Y., b. 1923.
1776 L	Kensington (7th), William Edwardes (4th U.K. Baron, Kensington), b.	Com. Hon. David E., R.N., b. 1907.
1788 1 821	Kenyon (5th), Lloyd Tyrell-Kenyon, b. 1917, s. 1927.	Gordon L. T. K., b. 1873.
1943	Kenyon (5th), Lloyd Tyrell-Kenyon, b. 1917, s. 1927. Ker (6th). See "Lothian," Scott. Marquess. Keyes (1st), Roger John Brownlow Keyes, G.C.B., K.C.V.O., C.M.G., D.S.O., Admiral of the Fleet, b. 1872, m.	v. 1919.
1942 1909	Keynes (1st), John Maynard Keynes, C.B., b. 1883, m. Kilbracken (2nd), Hugh John Godley), C.B., b. 1877, s. 1932, m.	(None.) Hon. John R. G., b. 1920.
1900	Killanin (3rd), Michael Morris, M.B.E., b. 1914, s. 1927, m.	(None.)
1943	Killearn (1st), Miles Wedderburn Lampson, P.C., G.C.M.G., C.B., M.V.O., b. 1880, m.	Capt. Hon. Graham L., b.
1789 1.	Kilmaine (5th), John Edward Deane Browne, b. 1878, s. 1907, m.	Hon. John F. A. B., b. 1902.
1831 1941	Kilmarnock (6th), Gilbert Allan Rowland Hay, b. 1903, s. 1941, m. Kindersley (1st), Robert Molesworth Kindersley, G.B.E., b. 1872, m.	Hon. Alastair H., b. 1927. Brigadier Hon. Hugh K., C.B., C.B.E., M.C., b. 1899. Wm. A. H. King, b. 1894.
1725 1172 l.	King (xxth). See "Lovclace," Brit. Earl. Kingsale (34th), Michael William Robert de Courcy, D.S.O., (Premier Baron of Ireland), b. 1882, s. 1931, m.	Wm. A. H. King, b. 1894. Hon, Michael de C., b. 1907.
160a S.	Kinloss (12th), Thomas George Breadalbane Morgan-Grenville, D.S.O., M.C., b. 1891, s. 1944, m.	Hon. Robert MG., b. 1892.
1662 S.	Kinnaird (12th), Kenneth FitzGerald Kinnaird (4th U.K. Baron, Kinnaird), b. 1880, s. 1923, m.	Master of Kinnaird, b. 1912.
1902 1838	Kinross (3rd), Patrick Douglas Balfour, b. 1904, s. 1939, m. Kintore (4th). See "Kintore," Scott. Earl.	Hon. David A. B., b. 1906. Adrian W. KF., b. 1888.
1880	Lamington (3rd), Victor Alexander Brisbane William Cochrane-Baillie, C.B., M.C., b. 1896, s. 1940, m.	(None.)
1942	Lang of Lambeth (1st), Cosmo Gordon Lang, P.C., G.C.V.O., D.D.	(None.)
1800 I.	Royal Victorian Chain, b. 1864, Langford (7th), Clotworthy Wellington Thomas Edward Rowley, b. 1885, S. 1931, m.	Hercules D. E. R., b. 1859.
1941 1431	Latham (1st), Charles Latham, b. 1888, m. Latymer (6th), Hugh Burdett Money-Coutts, T.D., b. 1876, s. 1923, m.	Hon. Francis L., b. 1917. Hon. Thos. B. MC., b.
1869 1941 1859	Lawrence (3rd), Alexander Graham Lawrence, b. 1878, s. 1913, m. Leathers (1st), Frederick James Leathers, P.C., C.H., b. 1881, m. Leconfield (3rd), Charles Henry Wyndham, G.C.V.O., b. 1872, s. 1901, m.	Hon. John L., b. 1908. Hon. Fredk. A. L., b. 1908.
1839 1797 1758 I. 1945 1925		Hon. John P. L., b. 1935. Hon. Stephen P., b. 1869. Hon. Horace L., b. 1908. (None.)
1895 1801	Loch (3rd), George Henry Compton Loch, b. 1916, s. 1942, m. Loftns (7th). See "Ely," Irish Marquess.	Hon. Spencer L., b. 1920.
1850	Londesborough (6th), Ernest Wm. Denison, b. 1876, s. 1937, m.	Licut. Alec L. D., R.N., b. 1906.
1541 I.	Louth (15th), Otway Randal Percy Oliver Plunkett, b. 1892, s. 1941, m.	Hon. Otway P., b. 1929.
1464 S.	Loval (15th), Simon Christopher Joseph Fraser, D.S.O., M.C. (4th U.K. Baron, Loval), b. 1911, s. 1933, m. Lovel & Holland (9th), See "Egmont," Irish Barl.	Master of Lovat, b. 1939.
1762 1929	Luke (2nd), Ian St. John Lawson-Johnston, b. 1905, 5 1943, m.	Hon. Ian H. C. LJ., b.1938.
1839 1914	Lurgan (4th), William George Edward Brownlow, b. 1902, s. 1937. Lyell (3rd), Charles Lyell, b. 1939, s. 1943, M.	John D. C. B., b. 1911. (None.)
1945	Lyle (1st), (Charles Ernest) Leonard Lyle, b. 1882, m.	Hon. Leonard L., b. 1905.
1859	Lyveden (4th), Robert FitzPatrick Courtenay Vernon, b. 1892, s. 1926, m.	Cecil S. A. V., b. 1862.
1776 I. 1937 1922	Macdonald (6th), Ronald Archibald Macdonald, b. 1853, s. 1874, w. McGowan (1st), Harry Duncan McGowan, K.B.E., b. 1874, m. Maclay (1st), James Paton Maclay, P.C., b. 1857, w.	Alex. Godfrey M., b. 1909. Hon. Harry McG., b. 1906. Hon. Joseph P. M., M.P., b. 1890.
1930	Macmillan, Hugh Pattinson Macmillan, P.C., G.C.V.O., b. 1873, m. (Lord of Appeal).	(Life Peerage.)
1887	Magheramorne (3rd), Dudley Stuart M'Garel-Hogg, b. 1863, s. 1903.	Hon. Ronald McGH., b. 1865.
193. 1937 1807	Mamhead (1st), Robert H. S. Dudley Newman, b. 1871, Mancroft (and), Stormont Mancroft, b. 1914, s. 1942. Manners (4th), Francis Henry Manners, M.C., b. 1897, s. 1927, m.	(None to Barony.) (None.) Hon. John R. C. M., b. 1923.
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Created. 1922 1908	Title, Order of Succession, Name, etc. Manton (2nd), George Miles Watson, b. 1899, s. 1922, m. Marchamley (2nd), William Tattersall Whiteley, b. 1886, s. 1925, m.	Eldest Son or Heir. Hon. Joseph W., b. 1924. Hon. John W. R. W., b.
1930	Marley (1st), Dudley Leigh Aman, D.S.C., b. 1884, m.	Hon. Godfrey, P. L. A., b.
1776 I.	Massy (8th), Hugh Hamon Charles George Massy, b. 1894, s. 1926,	Hon. Hugh H. J. S. M.,
1935 1928 1815 1794	m. May '1st), George Ernest May, K.B.E., b. 1871, m. Melchett (2nd), Henry Ludwig Mond, b. 1898, 5. 1930, m. Meldrum (3rd). See "Huntly," Scott. Marquess. Mendip (7th). See "Clifden," Irish Viset. Mereworth (2nd). See "Oranmore & Browne," Irish Baron.	b. 1921. Hon. John L. M., b. 1904. Hon. Julian M., b. 1925.
1926 1941	Merriman (1st), Frank Boyd Merriman, P.C., O.B.E., b. 1880, m.	(None.)
1925 1911	(President, Probate, Divorce & Admiralty Divn.) Merrivale (2nd), Edward Duke, O.B.E., b. 1882, s. 1939, m. Merthyr (3rd), William Brereton Couchman Lewis, b. 1901, s. 1932,	Hon. John H. E. D., b. 1917. Hon. Trevor O. L., b. 1935.
1919 1838	Meston (2nd), Dougall Meston, b. 1894, s. 1943. Methuen (4th), Paul Ayshford Methuen, b. 1886, s. 1932, m.	(None.) Hon. Anthony P. M., b. 1891.
1905	Michelham (2nd), Herman Alfred Stern, b. 1899, s. 1919, m.	Hon. Jack Michelham, b.
1712	Middleton (11th), Michael Guy Percival Willoughby, M.C., E.D., b. 1887, s. 1924, m. Mildmay of Flete (1st), Francis Bingham Mildmay, P.C., b. 1861, m.	Hon. Digby M. G. J. W., M.C., b. 1921. Hon. Anthony B. M., b.
1939 1933	Milford (1st), Laurence Richard Phillipps, b. 1874. Milne (1st), George Francis Milne, G.C.B., G.C.M.G., D.S.O., Field-Marshal, b. 1866, m.	Hon. Wogan P., b. 1902. Hon. George D. M., b. 1909.
1821 1866 1887	Minster (6th). See "Conyngham," Irish Marquess. Monek (3rd). See "Monck," Irish Viset. Monekton (3rd). See "Galway," Irish Viset.	
1874 1884 1885	Moncreiff (5th), Harry Robert Wellwood Moncreiff, b. 1915, 5. 1942. Monk Bretton (3rd), John Charles Dodson, b. 1924, 5. 1933. Monkswell (3rd), Robert Alfred Hardcastle Collier, b. 1875, s. 1909,	Hon. Donald <i>M.</i> , <i>b.</i> 1919. (None.) Hon. Robt. D. <i>C.</i> , <i>b.</i> 1926.
1728 1885	m. Monson (10th), John Rosebery Monson, b. 1907, s. 1940, m. Montagu of Beaulieu (3rd), Edward John Barrington Douglas-Scott- Montagu, b. 1926, s. 1929, M.	Hon. John M., b. 1932. (Nonc.)
1806 1839 1943 1918 1831	Montagu, b. 1926, s. 1929, M. Montague, b. 1926, S. 1929, M. Monteagle (4th), See "Sligo," Irish Marquess. Monteagle of Brandon (5th), Charles Spring Rice, b. 1887, s. 1937, m. Moran (1st), Charles McMoran Wilson, M.C., M.D., b. 1882, m. Morris (2nd), Michael William Morris, b. 1903, s. 1935, m. Mostyn (4th), Edward Llewelyn Roger Lloyd-Mostyn, b. 1885, s.	Hon. Gerald R., b. 1926. Hon. Richard M., b. 1924. Hon. Michael M., b. 1937. Hon. Roger LlM., b. 1920.
1933	1929, m. Mottistone (1st), John Edward Bernard Seely, P.C., C.B., C.M.G., D.S.O., T.D., b. 1868, m.	Hon. Henry J. A. S., b. 1899.
1911* 1283	Mountgarret (3rd). See "Mountgarret," Irish Viscount. Mowbray (25th), Segrave (26th) (1283), & Stourton (22nd) (1448), William Marmaduke Stourton, M.C. (Premier Baron of England), b. 1895, s. 1936, m.	Hon. Charles S., b. 1923.
1932 1 9 29	Moyni (2nd), Bryan Walter Guinness, b. 1905, s. 1944, m. Moynihan (2nd), Patrick Berkeley Moynihan, O.B.E., b. 1906, s., 1936 m.	Hon. Jonathan G., b. 1930. Hon. Anthony M., b. 1936.
1767 I.* 1781 I.	Mulgrave (8th). See "Normanby," U.K. Marquess. Muskerry (5th) Robert M. FitzM. Deane-Morgan, b. 1874, s. 1929, m.	Hon. Matthew DM., b. 1875.
1627 S.*	Napier and Ettrick (13th), William Francis Cyril James Hamilton Napier (4th U.K. Baron, Ettrick), b. 1900, s. 1941, m.	Master of Napler, b. 1930.
2 8 68	Napier of Magdala (4th), Edward Herbert Scott Napier, b. 1861, s. 1935, m.	Hon. Robert John N., b.
1940 1776 I.	Nathan (1st), Harry Louis Nathan, b. 1889, m. Newborough (5th), Thomas John Wynn, b. 1878, s. 1916.	Hon. Roger N., b. 1922. Robt. Vaughan W., b. 1877.
1892 1930	Newton (3rd), Richard William Davenport Legh, b. 1888, s. 1942, m. Noel Buxton (1st), Noel Edward Noel-Buxton, P.C., b. 1869, m.	Hon. Peter R. L., b. 1915. Hon. Noel A. NB., b.
1944 1554 1884	Norman (1st), Montagu Collet Norman, P.C., D.S.O., b. 1871, m. North (14th) (in abeyance since 1942). Northbourne (4th), Walter Ernest Christopher James, b. 1896, s. 1932, m.	(None.) Two co-heiresses. Hon. Christopher G. W. J., b. 1926.
:8 78	Northbrook (4th), Francis Arthur Baring, b. 1882, s. 1929, m. Northington (4th). See "Henley," Irish Baron, above. Norton (6th), Hubert Bowyer Adderley, b. 1886, s. 1945, m.	Hon. Francis J. B., b. 1915. Hon. John A., b. 1915.
	Nunburnholme (3rd), Charles John Wilson, b. 1904, s. 1924, m.	Hon. Ben Charles W., b.
187 0	O'Hagan (3rd), Maurice Hetbert Towneley Towneley-O'Hagan, b. 1882, s. 1900, m.	Hon. Thomas Strachey, b.

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Created. 1868	Title, Order of Succession, Name, etc. O'Neill (4th), Raymond Arthur Clanaboy O'Neill, b. 1933, s.	Eldest Son or Heir. Hon. Terence O'N., b.
.1 8581	1944, M. Or.nmore & Browne (4th), Dominick Geoffrey Edward Browne (2nd U.K. Baron Mereworth), b. 1901, S. 1927, m.	Hon, Dominick G. T. B., b.
1821 1868 1821 1841	U.K. Baron Mereworth), b. 1901, s. 1927, m. Oriel (5th). See "Massercene and Ferrard," Irish Viset. Ormathwaite (5th), John Arthur Charles Walsh, b. 1912, s. 1944. Ormonde (5th). See "Ormonde," Irish Marquess. Oxenfoord (5th). See "Stair," Seott. Earl.	(None.)
1945 1933	Pakenham (1st). Francis Aungier Pakenham, b. 1905, m. Palmer (1st), Samuel Ernest Palmer, b. 1858, m.	Hon. Thomas P., b. 1933. Hon. Cecil N. P., b.
1914	Parmoer (and), Alfred Henry Seddon Cripps, b. 1882, s. 1941.	Hon. Fredk. H. C., D.S.O., b. 1885.
1929 1937 1866	Passfield (1st), Sidney James Webb, P.C., O.M., b. 1859, w. Pender (1st), John Cuthbert Denison-Pender, b. 1882, w. Penrhyn (4th), Hugh Napier Douglas-Pennant, b. 1894, s. 1927, m.	(None.) Hon. John DP., b. 1907. LtCol. Frank DP., b. 1865.
1909 1938 1945	Pentland (2nd), Henry John Sinclair, b. 1907, s. 1925, m. Perry (1st), Percival Lea Dewhurst Perry, K.B.F., b. 1878, m. Pethick Lawrence (1st), Frederick William Pethick-Lawrence, P.C., b. 1871, m.	(None.) (None.) (None.)
1603 1603	Peire (17th), Joseph William Lionel Petre, b. 1914, s. 1915, m. Phillimore (2nd), Godfrey Walter Phillimore, M.C., b. 1879, s. 1929, m.	Hon. John P., b. 1942. Robert G. P., b. 1939.
1931 1827 1831	Plender (1st), William Plender, G.B.E., b. 1861, m. Planket (7th), Patrick T. W. S. Plunket, b. 1923, s. 1938. Politimore (4th), George Wentworth Warwick Bampfylde, b. 1882, s. 1918, m.	(None.) Hon. Robin P., b. 1925. Hon. Arthur B. W. B., b. 1883.
1690 S.	Polwarth (10th), Henry Alexander Hepburne-Scott, b. 1916, s. 1944, m.	Hon. Francis HS., b. 1920.
1749 1930	Ponsonby (9th). See "Bessborough," Irish Earl. Ponsonby of Shulbrede (1st), Arthur Augustus Wm, Harry Ponsonby, b. 1871. m.	Hon. Matthew P., b. 1904.
z945	Portal of Hungerford (1st), Charles Frederick Algernon Portal, G.C.B., D.S.O., M.C., Marshal of the Royal Air Force, b. 1893, m.	Hon. Rosemary Ann P.
1938 1934 1885	Porter, Samuel Lowry Porter, P.C., b. 1877. Portsea (1st), Bertram Godfray Falle, b. 1860, w. Powerscourt (2nd). See "Powerscourt," Irish Viset. Queenborough (1st), Almeric Hugh Paget, G.B.E., b. 1861, w.	(Life Peerage.) (None.)
1918 1945	Quibell (1st), David John Kinsley Quibell, b. 1879, m.	(None.)
1941 1800 I.	Quickswood (1st), Hugh Richard Heathcote Cecil, P.C., b. 1869. Radstock (5th), Montagu Waldegrave, b. 1867, s. 1937, m.	(None.) (None.)
1852 1875	Raglan (4th), FitzRoy Richard Somerset, b. 1885, s. 1921, m. Ramsay (3rd). See "Dalhousie," Scott. Earl.	Hon. FitzRoy S., h. 1927.
1945 1826	Ramsden (1st), Eugene Joseph Squire Ramsden, O.B.E., b. 1883, m. Ranfurly (6th). See "Ranfurly," Irish Larl.	(None.)
1932	Rankeillour (1st), James Fitzalan Hope, P.C., b. 1870, w.	Hon. Arthur O. J. H., M.C.
1916	Rathereedan (2nd), Charles Patrick Norton, b. 1905, s. 1930.	b. 1897. Hon. Michael A. N., b.
z868 I.	Rathdonnell (4th), William Robert McClintock Bunbury, M.C., b. 1914, s. 1937, m.	1907. Hon. Thomas MB., b.
1821 1821	Ravensworth (7th), Robert Arthur Liddell, b. 1902, s. 1932. Rayleigh (4th), Robert John Strutt, I.R.S., b. 1875, s. 1919, m.	Arthur W, L., b. 1924. Hon. John A. S., b. 1908.
1937 1628 S.	Rea (1st), Walter Russell Rea, b. 1873, m. Reay (13th), Aeneas Alexander Mackay, b. 1905, s. 1921, m.	Hon. Philip R. R., b. 1900.
1020 5.	Redesdale (2nd), David Bertram Ogilvy Freeman-Mitford, b. 1878, s. 1916, m.	Master of Reay, b. 1937. Capt. Hon. Bertram FM., D.S.O., R.N., b. 1880.
1940	Reith (1st), John Charles Walsham Reith, P.C., G.C.V.O., G.B.E., C.B., b. 1889, m.	Hon. Christopher J. R., b. 1928.
1928	Remnant (2nd), Robert John Farquharson Remnant, M.B.E., b. 1895, s. 1933, m.	Hon. James W. R., b. 1930.
1806 I. I.	Rendlesham (8th), Charles Anthony Hugh Thellusson b. 1915, s. 1943.	Peter R. T., b. 1920.
1933	Rennell (2nd), Francis James Rennell Rodd, K.B.E., C.B., b. 1895, s. 1941, m.	Hon. Peter R., b. 1904.
1885	Revelstoke (4th), Rupert Baring, b. 1911 s. 1934.	Hon. John B., b. 1934.
1905 1935	Ritchie of Dundee (2nd), Charles Ritchie b. 1866, s. 1906, m, Riverdale (1st), Arthur Balfour, G.B.E, b. 1873, m.	Hon. J. Kenneth R., b. 1902. Hon. Mark R. B., b. 1901.
1938	Roborough (2nd), Massey Henry Edgcumbe Lopes. b. 1903, s.1938, m.	Hon. Henry L., b. 1940.
1935 1935	Rochdale (2nd), John Durival Kemp, O.B.E., T.D. b. 1906, s. 1945, m. Roche, Adair Roche, P.C., b. 1871, m.	Hon. St. John K., b. 1938. (Life Peerage.)
1931	Rochester (1st), Ernest Henry Lamb, C.M.G., b. 1876, m.	Hon. Foster C. L. L., b.
1934 1 78 2	Rockley (2nd), Robert William Evelyn Cecil, b. 1901, s. 1941, m. Rodney (8th), George B. Harley Guest Rodney, b. 1891, s. 1909, m.	Hon. James H. C., b. 1934. Hon. John F. R., b. 1920.

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	Created. 1651 S.*	Tile, Order of Succession, Name, etc. Rollo (xxth), William Charles Wordsworth Rollo, C.B. (2nd U.K. Baron, Dunning), b. 1860, s. 1916, w.	Eldest Son or Heir. Major John Eric H. R., b. 1889.
	1866 1796 I.	Romilly (4th), William Gaspard Guy Romilly, b. 1899, s. 1905, m. Rossmore (6th), William Westenra (5th U.K. Baron, Rossmore), b. 1892, s. 1921, m.	(None.) Hon. William W. W., b.
	1910 1939	Rotherham (2nd), Stuart Lund Holland, b. 1876, s. 1927, m. Rotherwick (1st), Herbert Robin Cayzer, b. 1881, m.	(None.) Hon. Herbert R. C., b.
	1885 1911	Rothschild (3rd), Nathaniel M. V. Rothschild, G.M., b. 1910, 5. 1937. Rowallan (3rd), Thomas Godfrey Polson Corbett, M.C., E.D., b. 1895, 5. 1933, m.	Hon. Nathaniel R., b. 1936. Hon. Arthur C., b. 1919.
	1944 1935	Royden (1st), Thomas Royden, C.H., b. 1871, m. Rusheliffe (1st), Henry Bucknall Betterton, P.C., G.B.E., b. 1872, m.	(None.)
,	1919	Russell of Killowen, Frank Russell, P.C. (Lord of Appeal), b. 1867, m. Russell of Liverpool (2nd), Edward Frederick Langley Russell, O.B.E., M.C., b. 1895, s. 1920, m. Ruthven (9th), Walter Patrick Hore-Ruthven, C.B., C.M.G., D.S.O.	(Life Peerage.) Hon. Langley G. H. J. R., M.C., b. 1922.
	16 518.	Ruthven (9th), Walter Patrick Hore-Ruthven, C.B., C.M.G., D.S.O. (2nd U.K. Baron Ruthven of Gowrie, 1919), b. 1870, s. 1921, m.	M.C., b. 1922. 1651 S. The Countess of Carlisle, b. 1896; 1916 U.K. Earl Gowrie, W.C., q.v.
	x876	Sackville (4th), Charles John Sackville-West, K.B.E., C.B., C.M.G., b. 1870, s. 1928, m.	Hon. Edward C. SW., b. 1901.
	19 11	St. Audries (2nd), Alexander P. Fuller-Acland-Hood, b. 1893, s. 1917.	Hon. Arth. FAH., b.
	1559 1935	St. John of Bletso (19th), John Moubray Russell St. John, b. 1917, 5. 1934. St. Just (2nd), Peter George Grenfell, b. 1922, 5. 1941.	LtCol. Hon. Rowland St. J., b. 1882. (None.)
	1852 1887	St. Leonards (3rd), Frank Edward Sugden, b. 1890, s. 1908. St. Levan (3rd), Francis Cecil St. Aubyn, b. 1895, s. 1940, m.	Arthur H. S., b. 1863. Hon. John F. A. St. A., D.S.C., b. 1919.
	1885 1796	St. Ostvald (3rd), Rowland George Winn, b. 1893, s. 1919, m. Saltersford (6th). See "Courtown," Irish Earl.	Hon. Rowland W_{\cdot} , b_{\cdot} 1916.
	1445 S. 1945	Saltoun (19th), Alexander Arthur Fraser, M.C., b. 1886, s. 1933, m. Sandford (1st), (Albert) James Edmondson, b. 1887, m.	Master of Saltoun, b. 1921. Hon. James E., b. 1913.
	1871	Sandhurst (4th), Ralph Sheldon Mansfield, O.B.E., b. 1892, s. 1933, m.	Hon. John E. T. M., b
	1802	Sandys (5th), Michael Edwin Marcus Sandys, b. 1855, s. 1904, w.	LtCol. A. F. S. Hill, b. 1876.
	1888	Savile (3rd), George Halifax Lumley-Savile, b. 1919, s. 1931.	Hon. Henry L. T. LS., b. 1923.
	16 03	Saye & Sele (19th), Geoffrey Rupert Cecil Twisleton-Wykcham- Fiennes, b. 1884, s. 1937.	Hon. Ivo TIVF., b. 1885.
	1944 1839	Schuster (1st), Claud Schuster, G.C.B., C.V.O., b. 1869, w. Seaton (19th), James U. G. R. Colborne-Vivian, b. 1863, s. 1933, m.	(None.) (None.)
	1831 1932	Seaton (19th), James U. G. R. Colborne-Vivian, b. 1863, s. 1933, m. Sefton (6th). See "Sefton," Irish Farl. Selsdon (2nd), Patrick Mitchell-Thomson, b. 1913, s. 1938.	Hon. Malcolm M-T., b.
	1489 S.	Sempill (19th), William Francis Forbes-Sempill, A.F.C., b. 1893, s. 1934, m.	1937. Hon. Ann Moira, FS., b.
	1916	Shaughnessy (3rd), William Graham Shaughnessy, b. 1922, s. 1938, m.	Thomas B. S., b. 1915.
	1783 I. 1784 1941 1880	Sheffield (6th). See "Stanley of Alderley," U.K. Baron, below, Sherborne (6th), James Huntly Dutton, D.S.O., b. 1873, S. 1920, m. Sherwood (18t), Hugh Michael Seely, b. 1808, m.	Hon. Charles D., b. 1911. (None to Barony.)
	1902	Shute (4th). See "Barrington," Irish Visa. Shuttleworth (4th), Charles Ughtred John Kay-Shuttleworth, M.C., b. 1917, 5, 1942.	(None.)
	182 1 19 44 14 49 S.	Silchester (8th). See "Longford," Irish Earl. Simonds, Gavin Turnbull Simonds, b. 1882, (Lord of Appeal). Sinclair (16th), Archibald James Murray St. Clair, M.V.O., b. 1875, s. 5. 1022, m.	(Life Peerage.) Master of Sinclair, b. 1914.
	19 19 1828	Sinha (2nd), Aroon Kumar Sinha, b. 1887, s. 1928, m. Skelmersdale (5th), Arthur Geo. Bootle-Wilbraham, M.C., b. 1876, s. 1930.	Hon. Sudhindro S., b. 1921. Evelyn BW., O.B.E., b. 1877.
	1916 1784 1873	Somerleyton (2nd), Francis Savillo-Crossley, M.C., b. 1889, s. 1935, m. Somers (7th), Arthur Percy Somers Cocks, b. 1864, s. 1944, m. Someton (3rd). See "Normanton," Irish Earl.	Hon. Saville C., b. 1928. Hon. John C., b. 1907.
	1941	Soulbury (1st), Herwald Ramsbotham, P.C., O.B.E., b. 1887, m.	Hon. J. Herwald R., b. 1915.
	1780 1917	Southampton (4th), Charles Henry Fitzroy, O.B.E., b. 1867, s. 1872, m. Southborough (1st), Francis John Stephens Hopwood, P.C., G.C.B., G.C.M.G., G.C.V.O., E.C.S.I., b. 1860, w.	Hon. Charles F., b. 1904. Hon. Spencer H., b. 1889.
	1937 1640 1886 1 938	Southwood (181), Julius Salter Elias, b. 1881, m. Stafford (14th), Basil Francis Nicholas Fitzherbett, b. 1926, s. 1941, M. Stalbridge (2nd), Hugh Grosvenor, M.C., b. 1880, s. 1912, m. Stamp (3rd), Trevor Charles Stamp, b. 1907, s. 1941, m.	(None.) Hon. Evelyn F., b. 1928. (None.) Hon. Trevor S., b. 1935.

	Title Order of Sussession Name at	Eldast Can as Hala
Created. 1839	Title, Order of Succession, Name, etc. Stanley of Alderley (6th), Edward John Stanley (6th Irish Baron,	Eldest Son or Heir. Hon. Lyulph H. V. O. S.,
1893	Sheffield), b. 1907, s. 1931, m. Stammore (2nd), George Arthur Maurice Hamilton-Gordon, P.C.,	b. 1915. (None.)
1796	K.C.V.O., b. 1871, s. 1912. Stewart of Garlies (5th). See "Galloway," Scott. Earl.	
1318	Strabolgi (10th), Joseph Montague Kenworthy, b. 1886, s. 1934.	Hon. David K., b. 1914. (None.)
1936	Strachie (2nd), Edward Strachey, b. 1882, s. 1936, m. Strathcarron (2nd), David W. B. A. Macpherson, b. 1924, s. 1937.	(None.)
1900	Strathcarron (2nd), David W. B. A. Macpherson, b. 1924, 5. 1937. Strathcona & Mount Royal (3rd), Donald Stirling Palmer Howard,	Hon. Donald H., b. 1923.
1836	b. 1891, 5. 1926, m. Stratheden & Campbell (4th), Alastair Campbell, b. 1899, 5. 1918, m.	Hon. Gavin C., b. 1901.
1884 1796	Strathspey (4th), Trevor Ogilvic-Grant, b. 1879, s. 1915, m. Stuart of Castle Stuart (11th). See "Moray," Scott. Earl.	Hon. Donald G., b. 1912.
1838	Sudeley (7th), Merryn Charles Sainthill Hanbury-Tracy, b. 1939, s. 1941, M.	Ninian J. HT., b. 1910.
1884 1786	Sudley (2nd). See "Afran," Irish Earl. Suffield (9th), Geoffrey Walter Harbord, b. 1861, m., s. 1945.	Adm. Richard M. Harborn- Hamond, R.N., b. 1865.
1893	Swansca (4th), John Hussey Hamilton Vivian, b. 1925, s. 1934, M.	(None.)
1907	Swaythling (3rd), Stuart Albert Samuel Montagu, b. 1898, s. 1927, m. Swinfen (2nd), Charles Swinfen Eady, b. 1904, s. 1919.	Hon. David C. M., b. 1928. Hon. Roger M. E., b. 1938.
1935	Sysonby (2nd), Edward Gaspard Ponsonby, D.S.O., b. 1903, s. 1935,	Hon. — P., b. 1945.
1831 l.	Talbot of Malihide (6th), James Boswell Talbot (6th U.K. Baron,	Milo J. R. T., b. 1912.
1797 l.	Talbot de Malahide, 1831), b. 1874, s. 1921, m. Teignmouth (6th), Hugh Aglionby Shore, b. 1881, s. 1926, m.	Hon. Fredk., S., b. 1921. Hon. Arthur P. S. C., b.
1831	Templemore (4th), Arthur Claud Spencer Chichester, P.C., K.C.V.O., D.S.O., O.B.E., b. 1880, s. 1924, m.	Hon. Arthur P. S. C., b.
1884 1918	Tennyson (3rd), Lionel Hallam Tennyson, b. 1889, s. 1928. Terrington (3rd), Horace Marton Woodhouse, C.B.E., b. 1888, s. 1949, m.	Hon. Harold T., b. 1919. Hon. James A. P. W., b.
1940 1616	Teurot (1st), Charles Iain Kerr, D.S.O., M.C., b. 1874, m. Teynham (19th), Christopher John Henry Roper-Curzon, D.S.O., D.S.C., b. 1866, s. 1936, m.	Hon. Charles J. K., b. 1934. Hon. John RC., b. 1928.
1929 1792	Thankerton, William Watson, P.C. (Lord of Appeal), b. 1873, m. Thurlow (6th), Rev. Charles Edward Hovell-Thurlow-Cumming- Bruce, b. 1869, s. 1916, m.	(Life Pecrage.) Brig. Hon. Henry HT CB., D.S.O. (Bar), b.
1876	Tollemache (3rd), Bentley Lyonel John Tollemache, b. 1883, s. 1904,	MajGen. Edward T., D.S.O., M.C., b. 1885.
1564 S.	Torphichen (13th), John Gordon Sandilands, b. 1886, s. 1915, m.	Master of Torphichen, b.
1929 1921	Trent (2nd), John Campbell Boot, b. 1889, s. 1931, m. Trevethin (2nd), Charles Trevor Lawrence, D.S.O., b. 1879, s. 1935.	(None.) Hon. Sir Geoffrey L., D.S.O.,
1880	Trevor (3rd), Charles Edward Hill Trevor, b. 1863, s. 1923, m.	T.D., b. 1880. Hon. Chas. E. HT., b,
1462 I. 1940	Trimlestown (19th), Charles Aloysius Barnewall, b. 1899, s. 1937, m. Tryon (2nd), Charles Tryon, D.S.O., b. 1906, s. 1940, m.	Hon. Anthony B., b. 1923. Hon. Anthony T., b. 1940.
1881 19 3 5	Tweeddale (2nd), See "Tweeddale," Seott. Marquess. Tweedsmuir (2nd), John Norman Stuart Buchau, O.B.E., b. 1911, s. 1940.	Hon. William B., b. 1916.
1786	Tyrone (8th). See "Waterford," Irish Marquess.	ar v
1929	Tyrrell (1st), William George Tyrrell, P.C., G.C.B., G.C.M.G., K.C.V.O., D.C.L., b. 1866, w.	(None.)
1941	Vansitlart (1st), Robert Gilbert Vansitlart, P.C., G.C.B., G.C.M.G., M.V.O., b. 1881, m.	(None.)
1800 I.	Ventry (7th), Arthur Frederick Daubency Eveleigh-de-Moleyns, b. 1898, s. 1936.	Hon. Francis Ede-M., b.
1762	Vernon (9th), Francis W. L. Venables-Vernon, b. 1889, s. 1915, m. Vestey (2nd), Samuel Vestey, b. 1882, s. 1940, m.	Hon. John L. V-V., b. 1923.
19 22 1841	Vivian (5th), Anthony Crespigny Claud Vivian, b. 1906, s. 1940, m.	Samuel V., b. 1941. Hon. Nicholas V., b. 1935.
7934	Wakehurst (2nd), John de Vere Loder, K.C.M.G., b. 1895, s. 1936, m.	Hon. John C. L., b. 1925. Arthur M. H. W., b. 1861.
1905 1945	Waleran (2nd), William George Hood Walrond, b. 1905, s. 1925, m. Walkden (1st), Alexander George Walkden, b. 1873.	(Nonc.)
1723	Walpole (9th), Robert H. Montgomerie Walpole, b. 1913, s. 1931, m.	Hon. Robt. H. W., b. 1938.
1780 1936	Walsingham (8th), George de Grey, D.S.O., b. 1884, s. 1929, m. Wardington (1st), John William Beaumont Pease, b. 1869, m.	Hon. John de G., b. 1925. Hon. Christopher P., b.
1793 I.	Waterpark (6th), Henry Sheppard Hart Cavendish, b. 1876, s. 1932,	1924. Fredk. C. P. C., b. 1926.
• •	m. Wedgwood (2nd), Francis C. B. Wedgwood, b. 1898, s. 1943, m.	
1941 1821	Wemyss (5th). See "Wemyss and March," Scott. Earl.	Hon. Hugh W., b. 1921.
1861	Westbury (4th), Richard M. T. Bethell, b. 1914, s. 1930.	Hon. David A. B., M.C., b.
1944	Westwood (1st), William Westwood, O.B.E., b. 1880, m.	Hon. William W., b. 1907.

Created.	Title, Order of Succession, Name, etc.	Eldest Son or Heir.
1548	Wharton (9th), Charles John Kemeys-Tynte, b. 1908, s. 1934.	Hon. Mrs. D. G. Arbuthnot, b. 1906.
1912	Whitburgh (1st), Thomas Banks Borthwick, b. 1874.	(None to Barony.)
1826	Wigan (4th). See "Crawford," Scett. Earl.	
1935	Wigram (1st), Clive Wigram, P.C., G.C.B., G.C.V.O., C.S.I., Royal Victorian Chain, b. 1873, m.	Hon. Neville W., M.C., b. 1915.
1491	Willoughby de Broke (20th), John Henry Peyto Verney, M.C., A.F.C., b. 1896, s. 1923, m.	Hon. Leopold D. V., b. 1938.
1937	Windlesham (1st), Geo. Richard James Hennessy, O.B.E., b. 1877, m.	Hon. James H., b. 1903.
1942	Winster (1st), Reginald Thomas Herbert Fletcher, P.C., b. 1885, m.	(None)
1869	Wolverton (5th), Nigel Reginald Victor Glyn, b. 1904, s. 1932.	Francis M. G. G., b. 1901.
1932	Woodbridge (1st), Arthur Charles Churchman, b. 1867, m.	(Nonc.)
1939	Woolton (1st), Frederick James Marquis, P.C., C.H., b. 1883, m.	Hon. Roger M., b. 1922.
1835	Worlingham (3rd). See "Gosford," Irish Earl.	
1928	Wraxall (2nd), George Richard Lawley Gibbs, b. 1928, s. 1931, M.	Hon. Eustace H. B. G., b. 1929.
1915	Wrenbury (3rd), John Burton Buckley, b. 1927, s. 1940, M.	Hon, Colin B., b. 1899.
1932	Wright, Robert Alderson Wright, P.C., IL.D. (Lord of Appeal), b. 1869, m.	(Life Pecrage.)
1838	Wrottesley (4th), Victor Alexander Wrottesley, b. 1873, s. 1910.	Hon. Walter B. W., b. 1877.
1919	Wyfold (3rd), Robert Fleming Hermon-Hodge, b. 1915, s. 1942.	Hon. Robt. HH., D.S.O., b. 1882.
1829	Wynford'(8th), Robert Samuel Best, h. 1917, s. 1943, m.	Hon. James W. B., O.B.E., b. 1882.

PEERS AT PRESENT WITHOUT TITLES.

New Peers (Barons) announced at end of October 1945:-Robert Samuel Theodore Chorley, b. 1895, married; Admiral Sir Edward Evans, K.C.B., D.S.O., IL.D., b. 1881, married; Dr. A. D. Lindsay, b. 1879, married; Robert Morrison, b. 1882, married; George Muff, b. 1875, married; Robert Alexander Palmer, unmarried; William Piercy, b. 1875, married.

PEERS WHO ARE MINORS.

(as at Jan. 1, 1946.)

ROYAL DUKE (x): Kent (b. 1935).

MARQUESSES (3): Dufferin (b. 1938); Hertford (b. 1030); Waterford (h. 1933). 1930]; Waterford (b. 1933).

EARIS AND COUNTESSES (7): Bathurst (b. 1927);
Chichester (b. 1944); Coventry (b. 1934);
Erroll (b. 1926); Erne (b. 1937); Kinnoull (b. 1935); Suffolk (b. 1935).

VISCOUNTS (5): Boyne (b. 1931); Colville of Culross (b. 1933); Furness (b. 1929); Galway (b.

1929); Gormanston (b. 1939).

BARONS AND BARONESSES (15): Bolton (b. 1929); de Knayth (b. 1927); Crofton (b. 1926); Darcy de Knayth (b. 1938); Davies (b. 1944); De Freyne (b. 1927); Dickinson (b. 1926); Ellenborough (b. 1926); Holm Patrick (b. 1928); Lyell (b. 1939); Montagu of Beaulieu (b. 1926); O'Neill (b. 1933); Stafford (b. 1926); Sudcley (b. 1939); Wraxall (b. 1928); Wrenbury (b. 1927).

OCTOGENARIAN PEERS.

(With age on Jan. 1, 1946.)

MARQUESSES:	Gort (79)	Heytesbury (82)
Bath (83)	Goschen (79)	Inverforth (80)
Bristol (82)	Hereford (80)	Jessel (79)
Salisbury (84)	Maugham (79)	Lang of Lambeth (81)
Winchester (83)	Sankey (79)	Lilford (82)
	Ullswater (90)	Macdonald (92)
EARLS:		Maclay (88)
Cairns (8o)		Magheramorne (82)
Caithness (83)	BARONS:	Mildmay of Flete (84)
Cavan (80)	Bagot (79)	Milne (79)
Darnley (79)	Birdwood (80)	Napier of Magdala (84)
Derby (80)	Blackford (83)	Palmer (87)
Dunraven (88)	Blancsburgh (84)	Passfield (86)
Harrowby (81)	Byron (84)	Plender (84)
Lucan (85)	Castlemaine (81)	Portsca (85)
Mar and Kellie (80)	Cautley (82)	Queenborough (84)
Nelson (88)	Clinton (82)	Ritchie of Dundee (79)
Powis (83)	Clwyd (82)	Rollo (85)
Stradbroke (83)	Cochrane of Cults (88)	Sandys (90)
Strafford (83)	Colwyn (86)	Scaton (82)
	Cottesloe (83)	Somers (81)
Viscounts:	Courtauld Thomson (80)	Southborough (85)
Cecil of Chelwood (81)	Hayter (97)	Trevor (82)
FitzAlan of Derwent (00)	Heneage (79)	Tyrrell (79)

^{**} The Rev. Sir Brooke De Malpas Grey-Egerton, x3th Baronet of Egerton and Oulton, entered upon his rorst year, Aug. 19, 1945.

Peeresses in Their Own Right.

Pecrages are occasionally granted immediately to ladies of distinction or the widows of distinguished men; but frequently the instances falling under this heading are the result of regular inheritance in lines which are open to females in default of males. A resolution to admit Peeresses in their Own Right to the House of Lords was defeated in that house in 1930. A Pecress in her own Right retains her title after marriage, and if her husband's rank is the superior she is designated by the two titles jointly, the inferior one last: her hereditary claim still holds good in spite of any marriage whether higher or lower. No rank held by a woman can confer any title-or even precedence upon her husband but the rank of a Peeress in her own right is inherited by her eldest son (or perhaps daughter), to whomso ever she may have been married.



DUCHESS IN HER OWN RIGHT.

Title, Order of Succession, Name, etc. Created.

Fife (2nd), Alexandra (H.R.H. Princess Arthur of Connaught), H.H. the Countess 1000 b. 1891, s. 1912, w.







1861

1453

1643 S.

COUNTESSES IN THEIR OWN RIGHT.-Style, The Countess of ----Addressed as, My Lady.

Title, Order of Succession, Name, etc.

Cromartie (3rd), Sibell Lilian Blunt-Mackenzie, b. 1878, s. 1895, m. Dysart (10th), Wenefryde Agatha Greaves, b. 1889, s. 1935, m.

Erroll (23rd), Diana Denyse Hay (Hereditary Lord High Constable and Knight Marischal of Scotland), b. 1926, s. 1941, M. Loudoun (12th), Edith Maud Abney-Hastings, b. 1883, 5, 1920, m.

1633 S. Newburgh (10th), Maria Sofia Giustiniani-Bandini, b. 1889, s. 1941. 1660 S. Roberts of Kandahar (3rd), Edwina Stewart Lewin, O.B.E., b. 1875, IOOI s. 1944, m.

Seafield (12th), Nina Caroline Studley-Herbert, b. 1906, s. 1915, m.

Eldest Son or Heir. Viscount Tarbat, b. 1904. Lady Rosamund G., 1014. Lord Kilmarnock, b. 1903.

(Co-heiresses.) (Co-heiresses.)

(None.)

b. 1893.

(None.)

Visct. Reidhaven, b. 1939.

Eldest Son or Heir.



8101

1308

1701 S.

VISCOUNTESSES IN THEIR OWN RIGHT .- Style, The Viscountess ----Addressed as, My Lady.

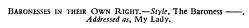
Title, Order of Succession, Name, etc.

Daventry (1st), Muriel FitzRoy, C.B.E., b. 1869, w.

Rhondda (2nd), Margaret Haig Mackworth, b. 1883, s. 1918.



Capt. Hon. Robert F., R.N.,





Created. Title, Order of Succession, Name, etc. Eldest Son or Helr. Beaumont(xxth), Mona Josephine Fitzalan-Howard (Baroness Howard Hon. Miles F. F.-H., b. 1309 of Glossop), b. 1894, s. 1896, m.

1915.

Berkeley (21st), Eva Mary Fitzhardinge Foley, M.B.E., b. 1875, s. Two co-heiresses. 1421 1899, m. Botreaux. (See "Loudoun," Countess of). x368 1897 Burton (2nd), Nellie Lisa Melles, b. 1873, s. 1909, m. Michael E. V. Baillie, b. IQZ4 Darcy de Knayth (18th), Davina Marcia Herbert, b. 1938, s. 1943, M. Lady Hermione Herbert, b. 1332 TOOO De Ros (26th), Una Mary Ross (Premier Barony of England), b. 1879. Two co-heiresses. 1264 s. 1943, w. Dingwall. See "Lucas," Engl. Baroness. 1609 S.* Furnivall (19th), Mary Frances Katherine Dent. b. 1900, s. 1913. Two co-heiresses. 1295 Master of Gray, b. 1931. Hon. Anne R. C., b. 1919. Gray (21st), Ethel Eveleen Gray-Campbell, b. 1866, s. 1919, w. 1444 S. 1603 Lucas of Crudwell (9th), Nan Ino Cooper, b. 1880, s. 1916, m. 1681 S. Nairne (12th), Katherine Evelyn Constance Bigham, b. 1912, a. Hon. Richard B., b. 1934. 1912, S. 1944, M. Ravensdale (2nd), Mary Irene Curzon, b. 1896, s. 1925. 1011 Nicholas Mosley, b. 1023. Strange of Knokin, 1426 Hungerford and 1445 De Moleyns, Elizabeth 1299 Viscount St. Davids, b.

(Dowager Viscountess St. Davids), b. 1884, s. 1921, w. Vaux of Harrowden (8th), Grace Gilbey, b. 1888, s. 1938. 1523

Wentworth (16th), Judith Anne Dorothea Blunt-Lytton, b. 1873, s. 1529

Zouche (17th), Mary Cecil Frankland, b. 1875, s. 1917, m.

1917. Hon. Peter H. G. G., b.

Hon. Noel Lytton-Milbanke, b. 1900.

Hon. Sir James F., Bt., b. 1943.

Surnames of P com their Citles.

more Child Villiers-Jersey

mere

Abney Hastings — Lou- doun Acheson—Gosford Adderley—Norton Addington—Sidmouth	
	Bo
Acheson—Gosford	DC
Addamlary Mantau	Bo
Addency Porton	Br Br
Addington-Sidmouth	Br
Agar—Normanton Agar Robartes—Clifden	Br
Agar Robartes-Clifden	Br
Aitken-Beaverbrook	Br
Akers Douglas—Chilston	Br
Alexander-Caledon	Br
Alexander—Caledon Alexander—Cobham	Br
Allsopp—Hindlip	
Aman-Marley	Br
Allsopp—Hindlip Aman—Marley Annesley—Valentia	Br
Annesley—Valentia Anson—Lichfield Arthur—Glenarthur Ashley Cooper—Shaftes- bury Asselth Oxford S. A.	Br
Arthur-Glenarthur	Вr
Ashley Cooper-Shaftes-	Br
bury Asquith—Oxford & A. Astley—Hastings Bailey—Glanusk Baillie—Burton	Br
Asquith—Oxford & A.	Br Br Br
Astley—Hastings	Br
Bailey—Glanusk	Br
Baillie—Burton Baillie Hamilton—Had-	Br
Bailine Hamilton-Flau-	Br
dington Baird—Stonehaven	ш
Balfour—Kinross Balfour—Riverdale Balfour — Balfour of	Br
Balfour Pinardala	Bu
Balfour — Balfour of	Bu
	Bu
Bampfylde-Poltimore	Bu
Baring - Ashburton	Bu
Baring-Cromer	Bu
Baring-Northbrook	Bu
Baring-Revelstoke	Bu
Barnes-Gorell	Bu
Barnewall-Trimlestown	Βı
Bampfyldc—Poltimore Baring—Ashburton Baring—Cromer Baring—Northbrook Baring—Revelstoke Barnes—Gorell Barnewall—Trimlestown Bathurst—Bledisloe Beauclerk—St. Albans Beaumont—Allendale Beckett—Grimthorpe	
Beauclerk-St. Albans	By
Beaumont—Allendale	By
Beckett—Grimthorpe	Ca Ca Ca Ca Ca
Benn-Stansgate	Ca
Bennet—Tankerville	Ca
Benson—Charnwood	Ca
Beresford—Decies	Ça
Beresford-Waterford	Ca
Bernard-Bandon	Ça
Berry—Camrose	Ça
Berry-Kemsley	Ca
Berry—Kemsley Bertle—Abingdon Bertle Bertle of Thema	Ca
Berry—Kemsley Bertie—Abingdon Bertie—Bertie of Thame	Ca Ca Ca
Berry—Kemsley Bertie—Abingdon Bertie—Bertie of Thame Bertie—Lindsey	Ca
Berry—Kemsley Bertie—Abingdon Bertie—Bertie of Thame Bertie—Lindsey Best—Wynford Besthelly—Westhury	Ca Ca Ca Ca
Berry—Kemsley Bertic—Abingdon Bertic—Bertic of Thame Bertic—Lindsey Best—Wynford Bethell—Westbury Betterton—Rushcliffe	Ca Ca Ca Ca Ca
Beaumont—Allendale Beckett—Grimthorpe Benn—Stansgate Bennet—Tankerville Benson—Charnwood Beresford—Waterford Bernard—Bandon Berry—Camrose Berry—Camrose Berry—Charleyor Bertic—Bertic of Thame Bertic—Bertic of Thame Bertic—Lindsey Best—Wynford Bethell—Westbury Betterton—Rushcliffe Bewicke-Copley—Crom—	Ca Ca Ca Ca Ca Ca Ca
Bewicke-Copley -Crom-	Ca Ca Ca Ca Ca Ca Ca
Bewicke-Copicy —Crom-	
Bewicke-Copley —Crom- well Bigham—Mersey Bigham—Nairne	Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca
Bewicke-Copley —Crom- well Bigham—Mersey Bigham—Nairne	
Bewicke-Copley — Cromwell Bigham — Mersey Bigham — Nairne Bingham — Clanmorris	
Bewicke-Copley — Cromwell Bigham — Mersey Bigham — Nairne Bingham — Clanmorris	Ca
Bewicke-Copley — Cromwell Bigham — Mersey Bigham — Nairne Bingham — Clanmorris	Ca
Bewicke-Copley — Cromwell Bigham — Mersey Bigham — Nairne Bingham — Clanmorris Bingham — Lucan Blades — Ebbisham Bligh — Clifton Bligh — Clarnley	Ca
Bewicke-Copley — Cromwell Bigham — Mersey Bigham — Naine Bingham — Claumoris Bingham — Lucan Blades — Ebbisham Bligh — Clifton Bligh — Dannley Blunt Lytton — Went-	Ca
Bewicke-Copley — Cromwell Bigham — Mersey Bigham — Nairne Bingham — Clanmorris Bingham — Lucan Blades — Ebbisham Bligh — Clifton Bligh — Darnley Blunt Lytton — Wentworth worth	Ca
Bewicke-Copley — Cromwell Bigham — Mersey Bigham — Nairne Bingham — Clanmorris Bingham — Lucan Blades — Ebbisham Bligh — Clifton Bligh — Darnley Blunt Lytton — Wentworth worth	Ca
Bewicke-Copley — Cromwell Bigham — Mersey Bigham — Nairne Bingham — Clanmorris Bingham — Lucan Blades — Ebbisham Bligh — Clifton Bligh — Darnley Blunt Lytton — Wentworth worth	Ca Cc
Bewicke-Copley — Cromwell Bigham — Mersey Bigham — Naine Bingham — Clanmoris Bingham — Lucan Bilades — Ebbisham Bilgh — Clifton Bilgh — Darnley Blunt Lytton — Wentworth Blunt Mackenzle — Cromartie Boot — Trent	Ca Ca Ca Ca Ca Ca Ca Ca Ca
Bewicke-Copley — Cromwell Bigham — Mersey Bigham — Naine Bingham — Clanmoris Bingham — Lucan Bilades — Ebbisham Bilgh — Clifton Bilgh — Darnley Blunt Lytton — Wentworth Blunt Mackenzle — Cromartie Boot — Trent	Ca
Bewicke-Copley — Cromwell Bigham — Mersey Bigham — Naine Bingham — Clanmoris Bingham — Lucan Bilades — Ebbisham Bilgh — Clifton Bilgh — Darnley Blunt Lytton — Wentworth Blunt Mackenzie — Cromartie Boot — Trent Bootle Wilbraham —	Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca C
Bewicke-Copley — Cromwell Bigham — Mersey Bigham — Naine Bingham — Clanmoris Bingham — Lucan Bilades — Ebbisham Bilgh — Clifton Bilgh — Darnley Blunt Lytton — Wentworth Blunt Mackenzie — Cromartie Boot — Trent Bootle Wilbraham —	Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca C
Bewicke-Copley — Cromwell Bigham — Mersey Bigham — Naine Bingham — Clanmoris Bingham — Lucan Bilades — Ebbisham Bilgh — Clifton Bilgh — Darnley Blunt Lytton — Wentworth Blunt Mackenzie — Cromartie Boot — Trent Bootle Wilbraham —	Car Car Car Car Ch Ch Ch
Bewicke-Copley — Cromwell Bigham — Mersey Bigham — Naine Bingham — Clanmoris Bingham — Lucan Bilades — Ebbisham Bilgh — Clifton Bilgh — Darnley Blunt Lytton — Wentworth Blunt Mackenzie — Cromartie Boot — Trent Bootle Wilbraham —	Car Car Car Car Car Car Car Car Car Car
Bewicke-Copley — Cromwell Bigham — Mersey Bigham — Naine Bingham — Claumoris Bingham — Lucan Blades — Ebbisham Bligh — Clifton Bligh — Clifton Bligh — Darnley Blunt Lytton—Wentworth Blunt Mackenzie — Cromartie Boot — Trent Bootle Wilbraham — Skelmersdale Borthwick — Whitburgh Boscawen — Falmouth Bourke — Mayo Bowes Lyon — Strath-	Car Car Car Car Car Car Car Car Car Car
Bewicke-Copley —Cromwell Bigham—Mersey Bigham—Natine Bingham—Clanmoris Bingham—Lucan Bilades—Ebbisham Bilgh—Clifton Bilgh—Clifton Bilgh—Dannley Blunt Lytton—Wentworth Blunt Mackenzie — Cromartie Boote—Trent Bootle Wilbraham — Skelmersdale Borthwick — Whitburgh Boscawen—Falmouth Bourke—Mayo Bowes Lyon—Strathmore	Car Car Car Car Car Car Car Car Car Car
Bewicke-Copley — Cromwell Bigham — Mersey Bigham — Naine Bingham — Claumoris Bingham — Lucan Blades — Ebbisham Bligh — Clifton Bligh — Clifton Bligh — Darnley Blunt Lytton—Wentworth Blunt Mackenzie — Cromartie Boot — Trent Bootle Wilbraham — Skelmersdale Borthwick — Whitburgh Boscawen — Falmouth Bourke — Mayo Bowes Lyon — Strath-	Car Car Car Car Car Car Car Car Car Car

Peers and Peere	sses differing fr
Boyle—Cork Boyle—Glasgow Boyle—Shannon	Chubb-Hayter
Boyle—Glasgow	Churchill—Marlborough
Boyle-Shannon	Churchman — Wood
Brabazon-Meath	bridge
Brand-Hampden	Clegg Hill—Hill
Brett-Esher	Clements—Leitrim
Bridgeman—Bradford	Coats-Glentanar
Brourick—Midleton	Cochrane Baillie—Lam
Brodrick—Midleton Brooke—Alanbrooke Brooks—Crawshaw	ington
Brougham — Brougham &	Cokayne—Cullen
Vaur	Coke—Leicester
Broughton-Fairhaven	Colborne Vivian-Seato
Broughton—Fairhaven Browne—Kenmare Browne—Kilmaine	Cole—Enniskillen
Browne-Kilmaine	Collier-Monkswell
Browne-Mereworth	Colville—Colville of Cu
Browne—Oranmore Browne—Sligo	ross
	Compton—Northampton Conolly Carew—Carew Cooper—Lucas of Cruc
Brownlow—Lurgan	Conolly Carew—Carew
Bruce—Aberdare	Cooper—Lucas of Crua
Bruce-Balfour of Bur-	well Corbott Boundles
leigh Bruce—Elgin	Corbett—Rowallan Courtenay—Devon
Brudenell Bruce — Ailes-	Craig-Craigavon
bury	Crewe Milnes—Crewe
Bryan-Bellew	Crichton—Frne
Buchan-Caithness	Crichton—Erne Crichton Stuart—Bute
Buchan-Tweedsmuir	Cripps—Parmoor
Buchan—Tweedsmuir Buckley—Wrenbury	Crossley-Somerleyton
Burns-Inverclyde	Crossley—Somerleyton Cubitt—Ashcombe
Butler—Carrick	Cunliffe Lister—Swinton Cunningham — Cunning
Butler-Dunboyne	Cunningham — Cunning
Butler-Lanesborough	ham of Hyndhope
Butler-Mountgarret	Curzon—Howe
Butns—Inverlyde Butlet—Carrick Butlet—Dunboyne Butlet—Lanesborough Butlet—Mountgarret Butlet—Ormonde Butlet Bowdon — Grey	Curzon—Howe Curzon—Ravensdale Curzon—Scarsdale
Butler Bowdon — Grey	Curzon—Scarsaale
ae Kunyn	Cust—Brownlow Dalrymple—Stair
Byng—Strafford Byng—Torrington	Dalziel-Dalziel of Kirk
	caldy
Campbell—Argyll Campbell—Breadalbane Campbell—Cawdor Campbell—Glenavy Campbell—Statheden Canning—Garvagh	Davison—Broughshane Dawnay—Downe Dawson—Dawson of Pen Dawson—De Ros Dawson Damer — Pon
Campbell—Breadalbane	Dawnay-Downe
Campbell—Cawdor	Dawson-Dawson of Pen
Campbell—Glenavy	Dawson—De Ros
Campbell—Stratheden	Dawson Damer - Por
Canning—Garvagh	tarungton
Capell—Essex	De Capell Brooke—
Carington—Carrington Carleton—Dorchester Carnegie—Northesk Carnegie—Southesk	Brooke of Oakley De Courcy—Kingsale
Carleton—Dorchester	De Grey—Kingsale De Grey—Walsingham
Carnegie - Southerk	De Montmorency -
Cary—Falkland	Mountmorres
Caulfeild—Charlemon.	De Yarburgh Bateson-
Cavendish—Chesham	Deramore
Cavendish—Devonshire	Deane Morgan - Mus
Cavendish—Devonshire Cavendish—Waterpark	kerry
Cavendish Bentinck —	Denison-Londesborough
Portland	Dent—Furnivall
Cayzer—Rotherwick Cecil—Amherst of Hack- ney Cecil Caril of Frances	Devereux—Hereford Dewar—Forteviot Dixon—Glentoran
Cecil—Amherst of Hack-	Dewar-Forteviot
ney	Dixon—Glentoran
Cecil—Cecil of Essendon Cecil—Exeter	Dodson-Monk Bretton Douglas-Morton Douglas-Queensberry
Cocil Ouishaward	Douglas—Morion
Cecil—Quickswood Cecil—Rockley Chaloner—Cicharaugh	Douglas Hamilton -
Chaloner—Gisborough	Hamilton -
Charteris—Wemyss and	Douglas Home—Home
March	Douglas Pennant—Pen
Chetwynd Talbot—	thyn
Shrewsbury	Douglas Scott Montag
Chichester-Donegall	Douglas Scott Montag
Chichester—Donegall Chichester — Temple-	Drummond—Perth
more	DuffFife

Duff-Fife
Duke-Merrivale

Dundas-Melville

Cholmondeley - Dela- Duncombe-Feversham

Dundas—Zetland Dutton—Sherborne d- Eady-Swinfen Eaton-Cheylesmore Eden-Auckland Eden-Henley Edgcumbe - Mount Edgcumbe n- Edmondson-Sandford Edwardes-Kensington Egerton—Ellesmere
on Egerton—Wilton Elias-Southwood Eliot-St. Germans Elliot-Minto Erskine-Buchan Erskine-Mar & Kellie d- Evans Freke-Carbery Eveleigh de Moleyns-Ventry Falle—Portsea Fane—Westmorland Feilding—Denbigh
Fellowes—Ailwyn
Fellowes—De Ramsey
Fermor Hesketh—Hesketh Finch Hatton-Winchilsea g- Finch Knightley - Aylesford Fitzalan Howard - Beaumont Fitzalan Howard - Fitz-Alan of Derwent Fitzalan Howard - Herries k- Fitzalan Howard Howard of Glossop Fitzalan Howard - Norfolk FitzClarence—Munster r- FitzGerald—Leinster Fitzherbert—Stafford Fitzmaurice-Orkney FitzRoy—Daventry FitzRoy—Grafton Fitzroy—Southampton Fletcher—Winster Flower-Ashbrook Foley-Berkeley Foljambe-Liverpool Is- Forbes—Granard Forbes Sempill—Sempill Forward Howard Wicklow Foster-Ilkeston Fox Strangways - Ilchester Frankland-Zouche Fraser-Lovat Fraser-Saltoun - Freeman Mitford -Redesdate Freeman Thomas-Willingdon Fremantle-Cottesloe gu French—De Freyne French—Ypres Fuller Acland Hood-St. Audries Ganzoni-Belstead Gascoyne Cecil-Cecil of Chelwood .

Gascoyne Cecil-Salisbury Gascoyne Cecil-Quickswood Cecil-Cran-Gascoyne horne Gathorne Hardy-Cranbrook Gibbs—Aldenham Gibbs—Hunsdon Gibbs—Wraxall. Gibson—Ashbourne Giffard—Halsbury Gilbey-Vaux of Harrowden Giustiniani Bandini Newburgh Glyn-Wolverton Godley-Kilbracken Goodeve Erskine-Mar Gordon—Aberdeen Gordon-Huntly Gordon Lennox-Richmond Gore-Arran Gough Calthorpe-Calthorpe Graham-Montrose Graham Toler-Norbury Grant—Strathspey Gray Campbell—Gray Greaves—Dysart Greenall—Daresbury Grenfell-St. Just Grey-Stamford Grigg-Altrincham Grimston-Verulam Grosvenor—Ebury Grosvenor—Stalbridge Grosvenor-Westminster Guest-Wimborne Guinness-Iveagh Guinness-Moyne Gully-Selby Gurdon-Cranworth Hamilton—Abercorn Hamilton—Belhaven Hamilton — Holm-Patrick Hamilton Gordon -Stanmore Hamilton Russell-Boyne Hamilton Temple Blackwood-Dufferin Hanbury Tracy-Sudeley Handcock—Castlemaine Harbord—Suffield Hare-Listowel Harmsworth - Rothermere Harris-Malmesbury Hastings-Huntingdon Hay—Erroll Hay-Kilmarnock Hav-Kinnoull Hay-Tweeddale Heathcote Drummond Willoughby-Ancaster Hutchinson-Do-Hely noughmore Henderson—Faringdon Hennessy—Windlesham Henniker Major - Henniker Hepburn Stuart Forbes-Trefusis-Clinton Le Poer Trench-Clan-Hepburne Scott-Polwarth

Herbert-Carnarvon Herbert Darcy Knavth Herbert—Hemingford Herbert—Pembroke Herbert—Powis Hermon Hodge-Wyfold Lever-Leverhulme Hervey—Bristol Hewitt—Lifford ville Hicks Beach-St. Aldwyn Levy Lawson-Burnham Hill-Downshire Hill Trevor-Trevor Hindley-Hyndley Hoare-Templewood Hogg-Hailsham Holland Hibbert -Knutsford Holland-Rotherham Holmes à Court-Heytessav burv Holroyd-Sheffield Lloyd Hood—Bridport Hope—Linlithgow Hope—Rankeillour Hope Morley-Hollenden South-Hopwood borough Hore Ruthven-Gowrie Hore Ruthven-Ruthven Hovell Thurlow Cumming Bruce-Thurlow Howard—Carlisle Howard—Effingham Howard-Howard of Penrith Howard-Strathcona Howard—Suffolk
Hubbard—Addington
Innes Ker—Roxburghe Inskip-Caldecote Irby-Boston Isaacs-Reading Jackson-Allerton James-Northbourne Jervis-St. Vincent Jocelyn—Roden
Jolliffe—Hylton lovuson Hicks-Brentford Kave Shuttleworth Shuttleworth Kearley—Devonport Keith Falconer-Kintore Kemeys Tynte-Wharton Kemp-Rochdale Kennedy-Ailsa Kenworthy-Strabolgi Keppel-Albemarle Kerr-Lothian Kerr-Teviot King-Lovelace King Tenison-Kingston Kitson-Airedale Knatchbull-Brahourne Knox-Ranfurly Lamb-Rochester Mercer Mercer Lambart-Cavan Lambton-Durham Lampson-Killearn Lane Fox-Bingley Lang-Lang of Lambeth Lascelles-Harewood Mitchell Law-Ellenborough Lawrence-Trevethin Lawson Johnston-Luke of Pavenham

carty

Montagu—Manchester Montagu—Sandwich Montagu—Swaythling Lea Smith-Dudley Legge—Dartmouth Legh—Newton Leith-Burgh Leslie-Rothes Montagu Douglas Scott -Buccleuch Leslie Mclville-Leven Montagu Stuart Wortley Mackenzie-Wharncliffe Leveson Gower-Gran-Montgomerie-Eglinton Moore-Drogheda Moore Brabazon-Bra-Lewin-Roberts bazon of Tara Lewis-Essendon Moreton-Ducie Lewis-Merthyr Morgan-Tredegar Liddell-Ravensworth Morgan Grenville-Kin-Lindeman-Cherwelt loss Lindesay—Lindsay Lindsay—Crauford Morris-Killanin Morris-Nuffield Lindsay-Bethune-Lind-Mountbatten - Carisbrooke Littleton-Hatherton Mountbatten - Milford George-Lloyd Haven George of Dwyfor Mulholland - Dunleath Loder-Wakehurst Munro-Alness Loftus-Elv Murray—Dunmore Murray—Elibank Murray—Mansfield Lopes-Ludlow Lopes—Roborough Lowry Corry-Belmore Nall Cain-Brocket Lowther-Lonsdale Needham-Kilmorev Lowther-Ullswater Nevill—Abergavenny Neille—Braybrooke Lubbock—Avebury Lumley-Scarbrough Newman—Mamhead Nicolson—Carnock Lumley Savile-Savile Lygon-Beauchamp Nivison-Glendyne Lyon Dalberg Acton-Noel-Gainsborough Acton Noel Hill—Berwick Lyons-Ennisdale Norh-Guilford Lysaght-Lisle Northcote—Iddesleigh Lyttelton-Cobham Norton-Grantley Lytton-Wentworth Norton—Rathereedan Nugent—Westmeath McClintock Bunbury -Rathdonnell O'Brien-Inchiquin McDonnell—Antrim O'Grady-Guillamore M'Garel-Hogg -- Mag-Ogilvy-Airlie heramorne Ogilvie Grant-Strath-Mackay—Inchape Mackay—Reay spev Orde Powlett-Bolton Mackenzie-Amulree Ormsby Gore-Harlech Mackworth-Rhondda Osborne-Leeds McLaren-Aberconway Paget—Anglesey
Paget—Queenborough Macpherson - Strathcarron Pakenham—Longford Pakington—Hampton Maitland-Lauderdale Manners—Rutland Palmer-Selborne Mansfield-Sandhurst Parker-Macclesfield Marquis-Woolton Parker-Morley Marsham-Romney Parnell-Congleton Mason-Blackford Parsons-Rosse Massey—Clarina Maude—Hawarden Partington—Doverdale Paulet-Winchester Maxwell-Farnham Pearson—Cowdray Meade—Clanwilliam Melles—Burton Pease—Daryngton : Pease—Gainford Pease—Wardington Henderson Buckinghamshire Pelham—Chichester Pelham—Conyers Nairne-Lans-Pelham - Yarborough downe Mildmay - Mildmay of Pelham Clinton Hope-Elete Newcastle Milles-Lade-Sondes Pellew-Exmouth Mills-Hillingdon Penny-Marchwood Thomson Pepys-Cottenham Selsdon Perceval-Egmont Molyneux-Sefton Percy—Northumberland Pery—Limerick Monckton Arundell Petre Dent—Furnivall Philipps—Milford Galway Mond-Melchett MoneyCoutts-Latymer Philipps-St. Davids

250 Surnames of Peers and Peeresses differing from their Titles [1946]

Philipps—Strange Plitpre-Pormathy Pletrepont—Manvers Pletydell Bouverie—Rada nor Plunkett—Dunsany Plunkett—Dunsany Plunkett—Jounsany Plunkett—Fingal Plunkett—Fingal Scott—Eldon Scott—Eldon Scott—Eldon Scott—Eldon Scott—Eldon Scott—Eldon Scott—Eldon Scott—Fid				
Plerreport—Manvers Pleydell Bouverte—Rads nor Plunkett—Dunsany Plunkett—Fingall Plunkett—Fingall Pollock—Hamworth Pomeroy—Harberton Pomsonby—Bessbrough Ponsonby—Bessbrough Ponsonby—Bessbrough Ponsonby—Bessbrough Ponsonby—Bessbrough Ponsonby—Sysonby Portal—Datal of Hunger- ford Portal—Portal of Hunger- ford Pomys—Lifford Pratt—Camden Primtice—Teignmouth Prittie—Dunalley Preston—Gormaniston Primtice—Monteagle Ramsay—Dalhousie Somith—Hambledn Smith—Hambledn Somerset—Beaufort Somerse				
Plunkett—Dunsany Plunkett—Eloon Valbor—Stanber Talbot de Mala hide Taylour—Headfort Taylour—Headfort Taylour—Headfort Taylour—Headfort Taylour—Headfort Taylour—Headfort Taylour—Headfort Taylour—Headfort Taylour—Headfort Taylour—Headfort Taylour—Headfort Taylour—Headfort Talbot de Mala hide Taylour—Headfort Taylour—Headfort Taylour—Headfort Townsicy of Stowe Temple of Stowe Thellusson—Readlesham Thesiger—Chemisford Thellusson—Readlesham Thesiger—Chemisford Thellusson—Readlesham Thesiger—Ashinel Towneley O'Hagan— Trench—Ashtown Trench—A	Phipps—Normanby			
Norther	Pierrepont-Manvers	Savile—Mexborough	Sugden—St. Leonards	Ward—Bangor
Rote Politick Po	Plevdell Bouverie-Rad-	Scarlett-Abinger	Sutherland Leveson	Ward—Dudley
Talbot—Strewsbury Scott—Eldon Scott Ellis—Howard Watson—Manton Watson—Manton Watson—Manton Watson—Manton Watson—Manton Watson—Thankerton Weitley—Chelmston Weitley—Chelmston Weitley—Chelmston Weitley—Chelmston Weitley—Phanible Taylour—Headlon Weitley—Chelmston Weitley—Chelmston Witton—Healley Witton—Healley Willey—Banby Weitley—Phanible Tayl		Sclater Booth-Basing	Gower—Sutherland	Warren-De Tablev
Plunkett—Fingall Scott Ellis—Howard Walden Talbot de Mala-hide Malachide	Scott-Eldon	Talbot Shromshury	Warrender - Bruntisfield	
Plunkett—Louth Pollock—Hanworth Pollock—Hanworth Pomercoy—Haberton Ponsonby—Bessborough Ponsonby—De Maulet Ponsonby—De Maulet Scly—Motitistone Seymour—Hertford Shulbrede Scymour—Somerset Ponsonby—Ponsonby Shulbrede Scymour—Somerset Shirley—Ferers Shirley—Ferers Shirley—Ferers Shirley—Ferers Siddeley—Kenilworth Siddeley—Kenilworth Siddeley—Kenilworth Siddeley—Kenilworth Siddeley—Kenilworth Siddeley—Kenilworth Siddeley—Kenilworth Siddeley—Kenilworth Siddeley—Kenilworth Siddeley—Kenilworth Siddeley—Kenilworth Siddeley—Kenilworth Siddeley—Kenilworth Siddeley—Renilworth Tremple Gore Langton Temple Gore Langton Temple Gore Langton Temple of Stowe Thellusson—Rendlesham Thesiger—Chelmsford Thellusson—Rendlesham Thesiger—Chelmsford Thellusson—Rendlesham Trench—Ashtown Trench—Ashtown Tuchet Jesson—Audley Withen—Annaly Weits-ley—Wellington Westenra—Ressmore Withen—Annaly Witten—Annaly Witten—Mandley Wilten—Annaly Wilten—Annaly Wilten—Annaly Wilten—Annaly Wilten—Annaly Wilten—Annaly Wilten—Annaly Wilten—Annaly Wilten—Annaly Wilten—Annaly Wilten—Annaly Wilten—Annaly Wilten—Annaly Wilten—Annaly Wilten—A				
Pollock—Hanworth Pomeroy—Harberton Pomsonby—De Mauley Ponsonby—De Mauley Ponsonby—De Mauley Ponsonby—Posonby Shulbrede Ponsonby—Sysonby Pontal—Portal of Hunger ford Powys—Lilford Preston—Gomaniston Printro—Dimalley Ramsay—Dalhousie Ramsbotham—Soulbury Rhys—Dynevor Rice—Monteagle Roberts—Clwyd Roberts—Clwyd Roberts—Clwyd Roberts—Clwyd Roberts—Clwyd Roberts—Clwyd Roberts—Clwyd Roberts—Clwyd Roberts—Clare Erskine—Agion Ros—De Ros Rowley—Langford Russell—Bedford Russell—Bedford Ryder—Harrowby Sackville—De Clifford Ryder—Harrowby Sackville—De La Warr Sackville—De Clifford—Courtown St. Clair—Erskine—Ross- Iyn Taylour—Headfort Temple Gore Langton—Temple Slowe Tennant—Glenconur Thenllusson—Rendlesham Thesiger—Chelmsford Trench—Ashtown Towneley O'Hagan—O'Hagan—O'Hagan—O'Hagan—Firenc—Bath Townele O'Hagan—O'Hagan—O'Hagan—Firenc—Bath Towneley O'Hagan—O'Hagan—O'Hagan—Firenc—Bath Towneley O'Hagan—O'Hagan—Firenc—Bath Townele—O'Hagan Townele—Bath Towneley O'Hagan—O'Hagan—Firenc—Bath Towneley O'Hagan—O'Hagan—Firenc—Bath Towneley O'Hagan—O'Hagan—Firenc—Bath Towneley O'Hagan—Firenc—Bath Townele O'Hagan Towneley O'Hagan—O'Hagan—Firenc—Bath Townele O'Hagan Towneley O'Hagan—Firenchash Towneley O'Hagan—Forence Thynicused Thynine—Bath Townele John Towneley O'Hagan—Firenc—Bath Townele John Townele Slowe Tennant—Glenconur Thenlusson—Rendlesham Towneley O'Hagan—Firenchash Townele John Townele Slowe Tennant—Glenconur Temple of Slowe Tennant—Glenconur Thenlusson			Taibot I atout he minin-	
Ponsonby—Bessbrough Ponsonby—Personby Scely—Motifistore Scymour—Somerset Shaw—Craigmyle Ponsonby—Sysonby Portal—Portal of Hunger- ford Powys—Lifford Pratt—Camden Preston—Cormanston Primrose—Rosebery Primrose—Rosebery Primrose—Rosebery Prittic—Dunalley Ramsay—Dalhousie Ramsay—Dalhousie Ramsay—Dalhousie Richie—Ritchie of Dun- dee Ramshotham—Soulbury Rhys—Dynevor Rice—Monteagle Roberts—Clwyd Roberts—Clwyd Robe—Lifford Roche—Fermoy Roche—Fermoy Rodd—Rennell Roper Curzon—Teynham Roche—Fermoy Rodd—Rennell Roper Curzon—Teynham Ross—De Ros Ross—De				
Secly-Motistone				
Ponsonby—Ponsonby Socy—Sherwood Socymour—Heriford Shulbrede Ponsonby—Sysonby Portal—Portal of Hunger- ford Powys—Lilford Siddey—Keritworth Stren—Farth Syvester—Forster Thellusson—Rerdelsham Tymnc—Bath Tymnc—Bath Tymnc—Bath Tymnc—Bath Tymnc—Bath Tymnc—Bath Syvester—Forster Twented-Issand Tyrtwirtt Wilson—Bersaye Willowshby—Willicy—Bara				
Seymour				
Skulbrede Ponsonby—Sysonby Pontal—Pottal of Hunger- ford Powys—Lilford Pratt—Camden Preston—Gormanston Sidncy—Ferrers Shore—Teigmmouth Sidncy—Resolvery Preston—Gormanston Sidncy—De L'Isle Sidncy—De L'Isle Sidncy—De L'Isle Sidncy—De L'Isle Sidncy—De L'Isle Sidncy—De L'Isle Sidncy—Be L'Isle Trench—Ashtown Tuchet Jesson—Audley Turnour—Winterton Turton—Hothfield Turnour—Winterton Tursleton—Wisleon Turnour—Winterton Tursleton—Hothfield Turnour—Winterton Twisleton —Yske See Tyrrell Kenyon—Kenyon Tyrwhit Wilson—Ber- Sidncy—Bannby Wetlicsley—Cowley Wellesley—Wellington Wetlicsley—Cowley Wellicsley—Wellington Wetlicsley—Wellington Wetlicsley—Wellington Wetlicsley—Wellington Wetlicsley—Wellington Wetlicsley—Wellington Wetlicsley—Wellington Wetlicsley—Wellington Wetlicsley—Cowley Wellicsley—Wellington Wetlicsley—Wellington Wetlicsley—Cowley Wetlicsley—Wellington Wetlicsley—Wellington Wetlicsley—Wellington Wetlicsley—Wellington Wetlicsley—Wellington Wetlicsley—Cowley Wetlicsley—Wellington Wetlicsley—Wellington Wetlicsley—Wellington Wetlicsley—Wellington Wetlicsley—Wellington Wetlicsley—Cowley Wetlicsley—Wellington Wetlicsley—Wellington Wetlicsley—Wellington Wetlicsley—Wellington Wetlicsley—Wellington Wetlicsley—Wellington Withen Fitzwilliam Fitition—Hothfiel Turnour—Winterton Tinton—Hothfiel Turnour—Winterton Twisleton Mykshea Turnour—Winterton Twisleton Mykshea Turnour—Winterton Twisleton Mykshea Turnour—Winterton Twisleton Mykshea Turnour—Winterton Twisleton M				
Porsal—Portal of Hunger- ford Powys—Lilford Sidcley—Kenilworth Sidney—De L'Isle Preston—Gormanston Prittie—Dunalley Ramsbotham—Soulbury Ramsay—Dalhousie Ramsbotham—Soulbury Rhys—Dynevor Rhys—Dynevor Rhys—Dynevor Rhys—Dynevor Roberts—Clwyd Roberts—Clwyd Roberts—Clwyd Roberts—Clwyd Rodd—Rennell Roche—Fermoy Rodd—Rennell Roper Curzon—Teynham Roper Curzon—Teynham Roper Curzon—Teynham Roper Curzon—Teynham Ros—De Ros Rowley—Langford Russell—Ampthill Russell—Ampthill Russell—Ampthill Russell—Bedford Russell—Bedford Russell—Bedford Ryder—Harrowby Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—Ross—De Strachley—Strachley St. Aubyn—St. Levan St. Clair Erskine—Ross- Iyn Name—Roberts—Clarendon Malbronigh M				
Shirley—Ferrers Shore—Teigmouth Siddeley—Kenilworth Siddeley—Evilated Siddeley—Kenilworth Siddeley—Birshelde White—Annaly W				
Shore Teigmmouth Siddey Keniworth Siddey Kenimorth Siddey				
Powys—Lilford Pratt—Camden Pratt—Camden Sidcely—Kenilworth Sidcey—De L'Isle Sidcey—De L'Isle Sidcey—Rosebery Preston—Cormanston Primrosc—Rosebery Primrosc—Rosebery Prittie—Dimalley Ramsbotham—Soulbury Ramsbotham—Soulbury Ramsbotham—Soulbury Rice—Monteagle Ramsbotham—Soulbury Rice—Monteagle Roberts—Clwyd Roberts—Clwyd Roberts—Clwyd Roberts—Clwyd Roberts—Clwyd Roberts—Clwyd Roberts—Clwyd Roberts—Clwyd Roberts—Clwyd Roberts—Clare Rose—De Ros Rose—De Ros Rose—De Ros Stanley—Stanley Abhield Rose—De Ros Stanley—Stanley Abhield Rowley—Langford Russell—Bedford Russell—Bed Clifford Ryder—Harrowby Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—Ross—Sackville St. Aubyn—St. Levan St. Clair—Sinclar St. Clair—Sinclar Strache—Sackville Strache—Sackville Strache—Sinclar Strache—Sackville Strache—Sackville Strache—Sackville Strache—Sackville Strache—Sackville Strache—Sackville Strache—Sackville—Andeder Trench—Ashtown Tuchet Jesson—Addley Whitte—Annaly Whitte—Annaly Wilton—Hothfield Turnour—Winterton Trench—Ashtown Tuchet Jesson—Addley Wilten—Barnby Wiltens—Diverton Tyrwhitt Wilson—Bernes Villoushb—Midleton Villoushb—Midleton Villon—Templetown Villoon—Templetown Vanden Bempde John Stone—Dervent Vanne—Enmele Vinterton Wilton—Andley Willem-Barnby Willoushb—Aldier Villoon—Templetown Vanden Bempde John Stone—Dervent Vanne—Birche—Ashtow Vanne—Berned Vanne—Benned Vanne—Harrington Vanne—Berned Vanne—Harrington Vanne—Berned Vanne—Berned Vanne—Berned Vanne—Berned Vanne—Berned Vanne—Berned Vanne—Berned Vanne—Berned Vanne—Berned Vanne—Berned Vanne—Berned Vanne—Berned Villoushb—Aldien Willoushb—Aldien Willoushb—Aldien Willoushb—Aldien Villoon—Pernen Villoon—Allien Villoon—Allien Villoon—Allien Villoon—Alli				
Praction—Gormanston Primrose—Rosebery Prittie—Dunalley Ramsay—Dalhousie Ramsay—Dalhousie Rice—Monteagle Roberts—Clwyd Robinson—Ripon Roche—Fermoy Rodd—Rennell Roper Curzon—Teynham Rogs—De Ros Ross—De Ros Stanley—Stanley of Alarley—Molfellam Russell—Bedford Russell—Rampthill Russell—Bedford Ryder—Harrowby Sackville—De Clifford Ryder—Harrowby Sackville—De La Warr Sackville West—Sackville St. Clair Erskine—Ross— Strachey—Strache Strache				—Fitzwillia m
Preston—Gormanston Primrose—Rosebery Primrose—Rosebery Printrie—Dunalley Ramsay—Dalhousie Ramsbotham—Soulbury Rhys—Dynevor Rhys—Dynevor Richie—Ritchie of Dun- dee Somerset—Beaufort Somerset—Beaufort Somerset—Beaufort Roberts—Clwyd Robinson—Ripon Roche—Fermoy Rodd—Rennell Rodd—Rennell Rose—De Ros Rose—De Ros Rowley—Langford Russell—Ampthill Russell—Ampthill Russell—Ampthill Russell—Bedford Russell—Bedford Russell—Bedford Ryder—Harrowby Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—Rischer Straches—Straches—Straches—Straches—Straches—Straches—Straches—Vernou—Lyveden Vernou—Lyveden Villiers—Clarendon Villiers—Clarendon Villiers—Clarendon Villiers—Clarendon Villiers—Clarendon Villiers—Clarendon Villiers—Clarendon Vornou—Lyveden Voung—Mar Voung—Mar Villiers—Clarendon Villiers—Clarend			Trench—Ashtown	Westenra-Rossmore
Printics—Rosebery Sinclair—Pentland Skefington—Massereene Smith—Birster Smith—Birster Smith—Birster Smith—Birster Smith—Birster Smith—Birster Smith—Birster Smith—Birster Smith—Birster Smith—Colwyn Smith—Colwyn Smith—Colwyn Smith—Colwyn Smith—Birster Smith—Hambleden Smith—Birster Spencer—Churchill Spencer—Churchill Spencer—Churchill Spencer—Churchill Spencer—Churchill Spencer—Churchill Stanlope—Harrington Stanley—Ashfield Vane—Bannard Vane Temptet Stewart— Londonderry Vanneck—Huntingfield Vanghan—Lisbanne Vernos—Der Vernon—Vers Vanden Bempde John Stone—Bannard Vane—Bannard Villoughby—Middleton Willson—Der Willson—Nerres Willson—Nerren Wil			Tuchet Jesson—Audley	White-Annaly
Ske flington — Massereene Smith—Bicester Smith—Bickethead Smith—Birkenhead Smith—Birkenhead Smith—Birkenhead Smith—Birkenhead Smith—Birkenhead Smith—Birkenhead Smith—Colwyn Smith—Colwyn Smith—Colwyn Smith—Birkenhead Smith—Hambleden Smith—Hambleden Smith—Birkenhead Smith—Hambleden Smith—Birkenhead Smith—Colwyn Smith—Colwyn Smith—Birkenhead Smith—Hambleden Smith—Hambleden Smith—Birkenhead Smith—Colwyn S			Tufton-Hothfield	Whiteley-Marchamley
Prittie—Dunalley Ramsay—Dalhousie Ramsbotham—Soulbury Rhys—Dynevor Rice—Monteagle Richie—Ritchie of Dun- dee Roberts—Clwyd Roberts—Clwyd Rodd—Rennell Robinson—Ripon Rode—Fermoy Rodd—Rennell Ross—De Ros Roper Curzon—Teynham Ross—De Ros Rowley—Langford Rowley—Langford Russell—Ampthill Russell—Bedford Russell—De Clifford Ryder—Harrowby St. Aubyn—St. Levan St. Aubyn—St. Levan St. Clair—Sinclair St. Clair—Sinclair St. Clair—Sinclair St. Clair—Sinclair Stamber—Sinche Richie—Bitcheid Smith—Bitskenhead Smith—Bitskenhead Smith—Bitskenhead Smith—Bitskenhead Smith—Colwyn Smith—Colwyn Smith—Colwyn Smith—Colwyn Smith—Colwyn Smith—Hambleden Somerset—Reaufort Vanchea Somerset—Reaufort Vanchea Somerset—Reaufort Vanchea Vanchea Vanchea Vanchea Valliamson—Forres Willoampon—Willion Villis—Dulverton Wilson—Numburnholme Windsor—Gloucester Windsor—Gloucester Windsor—Gloucester Windsor—Kinthe Vanchea Vannek—Huntingfeld Vannek—Huntingfeld Vannek—Huntingfeld Vanden—Lishurne Vanachea—Huntingfeld Vanden—Lishurne Vanachea—Huntingfeld Vindsor—Clouve—Willoughby—Middleton Wilson—Numburnholme Windsor—Gloucester Windsor—Gloucester Windsor—Gloucester Windsor—Gloucester Windsor—Forres Willoampon—Forres		Turnour-Winterton		
Ramsbotham—Soulbury Rinth—Birkenhead Rhys—Dynevor Smith—Colwyn Riccie—Monteagle Rhichie—Rithite of Dun- dee Somerset—Beadfort Somerset—Beadfort Somerset—Reglan Roberts—Clwyd Robinson—Ripon Roche—Fermoy Rodd—Rennell Ropener Churchill Stanley—Ashfield Stanley—Ashfiel Stanley—Ashfiel Stanley—Derby Stanley—Ashfiel Stanley—Derby Rous—Bradbroke Rowley—Langford Russell—Bedford Russell—Bed Clifford Russell—Bed Clifford Ryder—Harrowby Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Levan St. Clair—Sinclar St. Clair—Sinclar St. Clair—Sinclar St. Clair—Sinclar Straches—Ross Strachey—Strache			Twisleton Wykeham	
Ramsbotham—Soulbury Rhys—Dynevor Smith—Golwyn Rice—Monteagle Smith—Hambleden Smith—Hambleden Somerset—Beaufort Ace Somerset—Beaufort Spencer—Churchill Stanlope—Harrington Stanley—Ashfield Vance—Banard Vance—Banard Vance—Huntingfield Vance—Huntingfield Vance—Huntingfield Vance—Huntingfield Vance—Hintingfield Vance—Hintingfield Vance—Hintingfield Vance—Hintingfield Vance—Hintingfield Vance—Stein—Fisher—F	Ramsay—Dalhousie	Smith—Bicester	Fiennes-Save & Sele	
Rhys—Dynevor Smith—Colwyn Rice—Monteagle Smith—Hambleden Stanley—Stanley Stanley—Hambleden Stanley—Hambl	Ramsbotham—Soulbury	Smith—Birkenhead	Tyrrell Kenyon-Kenyon	
Ritchie—Ritchie of Dun- Ritchie—Ritchie of Dun- Ritchie—Ritchie of Dun- Roberts—Clwyd Roberts—Clwyd Robinson—Ripon Roche—Fermoy Rodd—Rennell Ross—De Ros Rous—Stradbroke Rous—Stradbroke Russell—Rafford Russell—Bedford Russell—Bedford Russell—Bedford Ryder—Harrowby Sackville—De C lifford Ryder—Harrowby St. Aubyn—St. Levan St. Clair—Sinclar St. Clair—Sinclar Struche—Ross—Ross Strachey—Strache Struche—Ross—Ross Strachey—Strache Struche—Ross—Ross Strachey—Strache Struche—Ross—Ross Strachey—Strache Struche—Ross—Ross Strachey—Strache Struche—Ross—Ross Strachey—Strache Struche—Ross—Ross Strachey—Strache Struche—Ross—Ross Strachey—Strache Struche—Ross—Ross Strachey—Strache Struche—Ross—Ross—Ross—Ross—Ross—Ross—Ross—Ros	Rhys-Dynevor	Smith—Colwyn		
Ritchie—Ritchie of Dun dee Somerset—Beaufort Somerset—Reglan Sance Bempde John Stance—Barnard Vane Tempets Stewart Landenber Vanne—Barnard Vane—Huntingfeld Vinne—Headley Woodehouse—Kimberley Woodehouse—Kimberley Woodehouse—Kimberley Woodehouse—Kimberley Woodehouse—Terrington Wyndham—Leconfield Wyndham—Leconfield Wyndham—Leconfield Wyndham—Leconfield Wyndham—Leconfield Wyndham—Leconfield Wyndham—Leconfield Wynn—Newborough Verney—Willoughby de Broke Verney—Willoughby de Broke Verney—Willoughby de Broke Verney—Willoughby de Broke Verney—Willean Verney—Willoughby de Windsor—Kint Wimdsor—Kent Windsor—Kent Wimstor—Barnard Winnstor—Barnard Winnstor—Barnard Winnstor—Barnard Winnstor—Barnard Winnstor—Barnard Winnstor—Barnard Winnstor—Reit Winnstor—Barnard Winnstor—Stewat Winnstor—Barnard Winnstor—Stewat Winnst	Rice-Monteagle	Smith—Hambleden		
dee Somerset—Raglan Spencer—Churchill Spencer—Churchill Spencer—Churchill Spencer—Churchill Spencer—Churchill Spencer—Churchill Spencer—Churchill Spencer—Churchill Spencer—Churchill Spencer—Churchill Spencer—Churchill Spencer—Churchill Stanley—Harington Stanley—Ashfield Vane—Banard Vane Tempest Stewart—Chordonderry Vane—Banard Vane Tempest Stewart—Londonderry Vane—Berner Stewart—Stanley—Stewart—Galloway Stewart—Galloway tchie-Ritchie of Dun-	Somerset—Beaufort			
Robinson—Ripon Rode—Fermoy Rodd—Rennell Ross—De Ros Rous—Stradbroke Rowley—Langford Russell—Ampthill Russell—De Clifford Ryder—Harrowby Stackville—De La Warr Sackville—De La Warr Sackville—De La Varr St. Aubyn—St. Levan St. Clair—Sinclair St. Clair—Sinclair Stence—Churchill Stanley—Chribt Mariborough Vanneck—Harrington Vane—Bannard Vane Tempest Stewart— Vane—Bannard Vane Tempest Stewart— Vane—Bannard Vane Tempest Stewart— Vane—Bannard Vane Tempest Stewart— Vane—Bannard Vane Tempest Stewart— Vane—Bannard Vane Tempest Stewart— Vane—Bannard Vane Tempest Stewart— Vane—Bannard Vane Tempest Stewart— Vane—Bannard Vane Tempest Stewart— Vane—Bannard Vane Tempest Stewart— Vane—Bannard Vane Tempest Stewart— Vanneck—Huntingfeld Vane Tempest Stewart— Vanneck—Harlingfeld Vane Tempest Stewart— Vanneck—Harlingfeld Vane—Bannard V				
Robinson—Ripon Roche—Fermoy Marlborough Rodd—Rennell Roger Curzon—Teynham Roper Curzon—Teynham Ross—De Ros Stanley—Ashfield Stanley—Ashfield Stanley—Derby Rous—Bradbroke Rowley—Langford Russell—Ampthill Russell—Bedford Russell—Bed Ciliford Ryder—Harrowby Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr St. Aubyn—St. Levan St. Clair—Sinclar St. Clair—Sinclar St. Clair—Sinclar Strachey—Strachie Strachey—Strachie Vernon—Lyveden Vesey—De Vest Villiers—Clatenedon Villiers—Casev Voung—Mar Vanne CEmpest Stewart—Wigned-Vanneoderry Vanneck—Huntingfield Vayuna—Headley Vannee—Huntingfield Vinn—St. Oswald Winn—Headley Wood-Nuse—Kimberley Wood-Nuse—Kimberley Voodehouse—Kimberley Voodehouse—Ki	Roberts-Clwvd	Spencer—Churchill		
Rodd—Rennell Stanhope—Harrington Stanley—Ashfield Stanley—Ashfield Stanley—Ashfield Stanley—Stanley of Al-Ross—De Ros Stanley—Stanley of Al-Ross—De Ros Stanley—Stanley of Al-Ross—In-Redford Russell—Bedford Russell—Bedford Stern—Michelham Stevent—Mille—De Clifford Stevent—Mille—De La Warr Sackville—De La Warr St. Aubyn—St. Levan St. Clair—Sinclair St. Cl		Spencer Churchill -		
Roper Curzon—Teynham Roper Curzon—Ross—De Ros Ross—De Ros Ross—De Langford Russell—Ampthill Russell—Bedford Russell—Bedford Ryder—Harrowby Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr Sackville—St. Aubyn—St. Levan St. Clair—Sinclair St. Clair—Sinclair St. Clair—Sinclair St. Clair—Belper Structh—Belper Stanlope—Harrington Stanlop—Stanley Stanlop—Stanley Stanlop—Stanley Stanlop—Stanley Stanlop—Stanley Stanlop—Stanley Stanlop—Stanley Stanlop—Stanley Stanlop—Stanley Stanlop—Stanley Stanlop—Ashfield Stanlop—Derovanseur Fisher—Fisher Venables Vernon—Ver- Venables Vernon—Ver- Venables Vernon—Ver- Venables Vernon—Ver- Venables Vernon—Ver- Vernop—Willoghby de Broke Vernop—Hullifax Winn—St. Oswald Winn—Haddley Wood—Halifax Wyndham—Leonfield Wyndham—Leonfield Wyndham—Leonfield Wyndham—Leonfield Wyndham—Leonfield Wyndham—Leonfield Wyndham—Leonfield Wyndham—Leonfield Wyndham—Leonfield Wyndham—Leonfield Wyndham—Verney—Willigan Wynn—Newborough Verney—Williers—Clarendon Verney—Williers—Clarendon Vorney—Cerney—Williers—Clarendon Vorney—Cerney—Williers—Clarendon Vorney—Williers—Clarendon Vorney—Williers—C				
Rops—De Ros Stanley—Sthield Rowley—Langford Russell—Badford Ryder—Harrowby Stackville—De La Warr Sackville West—Sackville St. Clair—Sinclar St. Clair—Sinclar Struck—Ross- In Minimal Londonderry Vanneck—Huntingfield Vaunghan—Lishurne Vavasseur Fisher—Fisher Vavasseur Fisher—Fisher Vavasseur Fisher—Fisher Vernon—Vere Vavasseur Fisher—Fisher Vernon—Vere Vereker—Gort Vernon—Vere Vernon—Lyveden Vernon—Lyveden Vernon—Lyveden Vernon—Lyveden Vernon—Lyveden Vernon—Lyveden Vernon—Lyveden Vernon—Lyveden Vernon—Lyveden Vernon—Lyveden Vernon—Gorbor Vernon—Lyveden Vernon—Lyveden Vernon—Lyveden Vernon—Gorbor Vernon—Lyveden Vernon—Lyveden Vernon—Lyveden Vernon—Gorbor Vernon—Lyveden Vernon—Gorbor Vernon—Lyveden Vernon—Millifax Vernon—Lyveden Vernon—Millifax Vernon—Millifax Vernon—Lyveden Vernon—Millifax Vernon—Millifax Vernon—Lyveden Vernon—Lyveden Vernon—Millifax Ve			Vane Tempest Stewart—	
Rous—Stradbroke Rous—Stradbroke Rowley—Langlord Russell—Bedford Russell—Bedford Russell—De Clifford Ryder—Harrowby Stewart—Galloway Stewart—Galloway St. Aubyn—St. Levan St. Clair—Sinclair St. Clair—Sinclar St. Clair—Sinclar St. Clair—Sinclar St. Clair—Sinclar St. Clair—Beford Struck—Debty Stanley—Strache Stanley—Stanley of Alavay Vanneck—Huntinghela Vanneck—Huntinghela Vanneck—Huntinghela Vanneck—Huntinghela Vanghan—Lisburne Vavasseur Fisher—Fisher Verney—Willoughby Verney—Willoughby Broke Verney—Willoughby Verney—Willoughby Verney—Braye Verney—Vernon—Lyveden Vesey—De Veset Young—Kennet Yorke—Hardwicke Young—Kennet Young—Kennet Young—Kennet Young—Mar				
ROUS—Standbroke ROWLey—Langford Russell—Mapfinil Russell—Bedford Russell—Bedford Ryder—Harrowby Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr St. Albyn—St. Levan St. Clair—Sinclar St. Clair—Sinclar St. Clair—Sinclar Strackey—Straches—Ross-lynchical Strackey—Straches—Ross-lynchical Strackey—Straches—Ross-lynchical Stanley—Stanley of Al-Vaughan—Lisbanne Wood—Halifax Vernon—Vers Venan—Levane Vernor—Vers Wyndham—Levaneidel Wyndham—Le		Stanley—Derby	Vanneck—Huntingfield	
Rowsell—Ampthill Russell—Bedford Russell—Bedford Russell—De Clifford Ryder—Harrowby Sackville—De La Warr Sackville—De La Warr Sackville—De La Warr St. Aubyn—St. Levan St. Clair—Sinclaur St. Clair—Sinclaur St. Clair—Sinclaur St. Clair—Sinclaur St. Clair—Sinclaur St. Strachey—Strachie Iyn Strutt—Belper Strutt—Belper Strute—Belper Vernon—Lyveden Vernon—Verrow Vernon—Verrow Vyndham—Levonfield Wyndham—Levonfield Wyndham—Levonfield Wyndham—Levonfield Wyndham—Levonfield Vyndham—Levonfield Vyndh				
Russell—Ampibill Russell—Bedford Russell—Bedford Ryder—Harrowby Stewart—Galloway Sackville—De La Warr Sackville—De La Varr St. Aubyn—St. Levan St. Clair—Sinelar St. Clair—Sinelar St. Clair—Sinelar St. Clair—Sinelar St. Clair—Sinelar St. Clair—Sinelar St. Clair—Sinelar St. Clair—Sinelar St. Clair—Sinelar Structure—Belper Structure—Belper Structure—Belper Structure—Belper Structure—Belper Vernon—Lyveden Vesey—De Veset Voilliers—Clarendon Vernon—Lyveden Vesey—De Veset Voilliers—Clarendon Voind—Countown Vornon—Ver- Wyndham—Leconfield Wyndham—Leconfield Wyndham—Leconfield Wyndham—Leconfield Wyndham—Leconfield Wyndham—Leconfield Wyndham—Quin—Dun- raven Vernoy—Vernoy—Ver- Verney—Willoghby de Verney—Williers—Clarendon Vorney—Williers—Clarendon			Vavasseur Fisher—Fisher	
Russell—Bedford bermere Russell—De Clifford Stern—Michelham Ryder—Harrowby Sackville—De La Warr Sackville West—Sackville St. Aubyn—St. Levan St. Clair Erskine—Ross Iyn Strutt—Belper Strutt—Belper Strutt—Belper Strutt—Sinclar Strutt—Sinclar Strutt—Sinclar Strutt—Belper Strutt—Sinclar Strutt—Sinclar Strutt—Sinclar Strutt—Sinclar Strutt—Belper Strutt—Belper Strutt—Sinclar Strutt—Sinclar Strutt—Belper Strutt—Belper Strutt—Sinclar Strutt—Belper Strutt—Belper Strutt—Sinclar Strutt—Sincl			Venables Vernon-Ver-	
Russell—De Clifford Stern—Michellam Vercker—Gort Vercy—Willoughby Stewart—Galloway Stewart Murray—Atholl St. Aubyn—St. Levan Stopford—Courtown St. Clair—Sinclair St. Clair Erskine—Ross—Strachie Iyn Struck—Belger Struck—Belger Struck—Belger Steen			non	
Russin-De Califora Ryder-Harrowby Sackville—De La Warr Stewart Murray—Atholl Sackville West—Sackville St. Aubyn—St. Levan St. Clair Erskine—Ross Li Clair Erskine—Ross Strachey—Strachie Iyn Strutt—Bildoway Stewart Murray—Atholl Stewart Murray—Atholl Stewart Murray—Atholl Stronor—Camoys Verney—Willoughby Broke Verney—Willoughby Broke Verney—Willoughby Verney—Willoughby Broke Verney—Willoughby Verney—Willoughby Verney—Willoughby Verney—Willoughby Verney—Willoughby Verney—Willoughby Verney—Willoughby Varde Buller—Churston Verney—Willoughby Varde Buller—Churston Verney—Willoughby Verney—Willoughby Verney—Willoughby Varde Burler—Churston Verney—Willoughby Ve			Vereker-Gort	Wyndham Quin-Dun-
Stewart Murray—Atholl Sackville De La Warr St. Aubyn—St. Levan St. Aubyn—St. Levan St. Clair—Sinclair St. Clair—Sinclair St. Clair—Sinclar St. Clair—Sinclar St. Clair—Sinclar St. Clair—Sinclar St. Clair—Sinclar Stracthey—Stracthe Villiers—Clarendon Villiers—Clarendon Villiers—Clarendon Villiers—Clarendon Villiers—Clarendon Villiers—Clarendon Villiers—Clarendon Villiers—Clarendon Villiers—Clarendon Vorke—Hardwicke Voung—Kennet Voung—Kennet Voung—Mar			Verney-Willoughby de	raven
Sackville West—Sakwille Stonor—Camoys St. Aubyn—St. Levan Stopford—Courtown St. Clair—Sinclar Stourton—Mowbray St. Clair—Frskine—Ross- Strachey—Strachie Iyn Strutt—Belper Stracky—Str				Wynn-Newborough
St. Aubyn—St. Levan Stopford—Courtown St. Albyn—St. Levan Stopford—Courtown St. Clair Erskine—Ross Strachey—Strachie Villiers—Leraend Villiers				Varia Pullar Churchan
St. Clair Erskine—Ross—Stracher—Vesey—De Veset St. Clair Erskine—Ross—Stracher—Villiers—Clatendon Villiers—Lersey Villiers—Lersey Voung—Kennet Young—Mar				
St. Clair Erskine—Ross- Strachey—Strachie lyn Strutt—Belper Villiers—Clatendon Villiers—Jersey Young—Kennet Young—Mar				
lyn Strutt—Relper Villiers—Jersey Young—Mar				
tyn Strate Delper				
No tohn Holmanyoha Strutt Dayleigh VIVIGUT SWUIDGU Vounger Rancehurah				
	St. John—Bolingbroke	Strutt-Rayleigh		Younger-Blanesburgh
St. Leger-Doneraile Stuart-Castle Stewart Waldegrave-Radstock Younger - Younger of				
Samuel-Bearsted Stuart-Moray Wallop-Portsmouth Leckie	Samuel—Bearsted	Stuart-Moray	Wallop-Portsmouth	Leckie

SCOTTISH REPRESENTATIVE PEERS

Sixteen Representative Peers are elected for each Parliament by the entire adult Peerage of Scotland, specially convened for that purpose. The following were elected on July 5, 1945:—

Earl of Rothes.

Earl of Mar and Kellie, K.T., v.D., T.D.
Earl of Perth, G.C.M.G., C.B.
Earl of Addington, M.C., T.D.
Earl of Addington, M.C., T.D.
Earl of Airlie, G.C.V.O., M.C.
Earl of Leven and Melvilie, K.T.
Earl of Leven and Melvilie, K.T.
Earl of Dundonald.

Earl of Dundonald.

Earl of Dundonald.

Earl of Dundonald.

Earl of Perth, G.C.M.G., C.B.
Earl of Selkirk
Lord Baifcay of Cameron.
Lord Polwarth.

IRISH REPRESENTATIVE PEERS

Twenty-eight Representative Peers were elected as life Members of the House of Lords until the establishment of the Irish Free State in 1920. In reply to a question in Parliament the Prime Minister stated (May 4, 1927) that the Government were advised that no fresh elections could take place in present circumstances.

	Date of Election.	Peer.	Date of Election
Earl of Wicklow	Nov. 28, 1905	Earl of Cavan, K.P., G.C.B.,	•
Lord Farnham, D.S.O	Dec. 18, 1908	G.C.M.G., G.C.V.O., G.B.E	Sept. 29, 1915
Viscount de Vesci	Feb. 10, 1909	Earl of Kilmorey, O.B.E	Feb. 14, 1016
Lord Kilmaine	April 14, 1911	Earl of Kingston	July 10, 1017
Viscount Bangor, O.B.E.	March 7, 1913	Viscount Charlemont	Aug. 10, 1018
Earl of Drogheda, K.C M.G	Nov. 21, 1913	Earl of Roden	Dec. 22, 1919
*Earl of Lucan, K.B.E., C.B	Aug. 11, 1914	(And 16 Vacancies,)

Courtesy Titles borne by Eldest Sons (in actual use in 1946)

Holders of Courtesy Titles are addressed in the manner shown for holders of substantive titles.

From this list it will be seen that the "Marquess of Blandford" is the heir to the Dukedom of Marlborough; that the "Earl of Aboyne" is the elders on of the Marquess of Huntly; while "Viscount Acheson" is heir to the Earldom of Gosford, and "LordArdee" to the Earldom of Morton; * the titles borne by-second heirs are also given, e.g., "Lord Cardiff" eldets son of the "Earl of Dumfries," heir to the Marquess sate of Bute; "Lord Paisley" elder son of the "Marquess of Hamilton," heir to the Dukedom of Abercorn; and "Viscount Savernake," eldest son of the "Earl of Cardigan," heir to the Marquessate of Ailesbury.

Marquesses.

Blandford-Marlborough Douglas & Clydesdale -Hamilton Douro-Wellington Graham-Montrose *Hamilton—Abercorn Kildare—Leinster Tavistock—Bedford

Forle

Aboyne-Huntly Ancrum-Lothian Bective-Headfort Brecknock—Canden *Cardigan—Adesbury Dalkeith-Buccleuch *Dumfries-Bute Euston-Grafton Hopetoun-Linlithgow Kerry-Lansdowne Lewes-Abergavenny *March—Richmond Mount Charles - Convngham Rocksavage Cholmondelev Ronaldshay-Zetland Uxbridge—Anglesey

Viscounts. Acheson-Gosford Adare-Dunraven

Althorp—Spencer Amberley-Russell Anson-Lichfield Boyle-Shannon Bury-Albemarle Carlow—Portarlington
Carlton—Wharneliffe Castlereagh-Londondetry Chelsea-Cadogan

Chewton-Waldegrave

Coke—Leicester Cole—Enniskillen Corvedale-Baldwin Cranborne—Salisbury Cranley-Onslow Curzon-Howe Dalrymple—Stair

Dangan-Cowley Drumlanrig -Queensherry Duncannon-Bessboro'

Dunluce—Antrim Dunwich-Stradbroke Ednam-Dudley Elveden-Iveagh Emlyn—Cawdor Encombe-Eldon Erleigh—Reading Errington-Cromer

Feilding—Denbigh Fincastle—Dunmore FitzHarris — Malmes-

bury Folkestone-Radnor Forbes—Granard French—Ypres Furncaux-Birkenhead Garmoyle-Calrns Garnock-Lindsay

Glentworth-Limerick Gwynned-Lloyd George of Dwyfor Hinchingbrooke-Sand-

wich Ikerrin-Carrick Jocelyn-Roden Kelburn-Glasgow Kingsborough-Kingston Lambton-Durham Lascelles—Harewood Lowther—Lonsdale

Lumley-Scarbrough

Lymington—Portsmouth Maidstone—Winchilsea Malden—Essex Mandeville-Manchester Melgund-Minto Moore-Drogheda

Morpeth—Carlisle Newport-Bradford Parker-Macclesheld Perceval-Egmont Petersham—Harrington Pollington—Mexboro' Raynham-Townshend Reidhaven-Seatteld

Royston—Hardwicke Ruthven—Gowrie St. Cyres-Iddesleigh Sandon—Harrowby Savernake-* Cardigan Somerton-Normanton Stopford—Courtown

Stormont-Mansfield Strathallan-Perth Sudley-Arran Suirdale—Donoughmore

Tamworth—Ferrers Tarbat—Cromartie Throwley-Sondes Tiverton—Halsbury Traprain—Balfour Glenapp-Incheape Weymouth-Bath Wolmer-Selborne

> Barons (Lord --) Ardee-Meath Ashley-Shaftesbury

Balgonie—Leven Balniel—Crawford Bingham-Lucan Binning—Haddington Brooke-Warwick Bruce-Elgin Buckhurst—De La Warr Burghersh—Westm'land Burghley-Exeter

Cardiff--*Dumfries Carnegie-Southesk Clifton-Darnley

Clonmore—Wicklow Courtenay—Devon Delvin-Westmeath Dounc-Moray

Dunglass—Home Elcho-Wemyss & March Fliot-St. Germans. Erskine-Mar & Kellie Forrester-Verulam

Garlies-Galloway Gillford—Clanwilliam Glamis—Strathmore Glendrchy-Breadalbane & Holland

Herbert-Pembroke Howard of Effingham-Effingham

Howland-* Tavistock Hyde—Clarendon Irwin—Halifax Kenlis-*Bective Leslie-Rothes Leveson-Granville Mcdway-Cranbrook

Montagu of Kimbolton -- * Mandeville Montgomerie—Eglinton Newtown - Butler -Lanesborough

North-Guilford Ogilvy-Airlie Ossulston-Tankerville Oxmantown-Rosse Paisley-*Hamilton Porchester-Carnarvon Primrose-Rosebery

Scymour-Somerset Stanley-Derby Stavordale-Ilchester Vaughan-Lisburne Willoughby de Eresby -Ancaster

... In addition to the above Titles of Courtesy the eldest son of Scottish Viscounts and Barons is usually styled "The Master of -" "e.g. "The Master of Falkland," eldest son of Viscount Falkland; "The Master of Garnock," eldest son of Viscount Garnock and grandson of the Earl of Lindsay.

Contractions and Symbols used in pages 225-247.

Contractions and Symbols.—S, or I, appended to the date of creation denotes a Scottish or Irish title, the further addition of a * implies that the Peer in question holds also an *Imperial* title, which is specified (after the name) by its more definite description as *Engl.*, *Brit.*, or *U.K.* When both titles are alike, as in the case the name) by its more definite description as Engl., Brit., or U.K. When both titles are alike, as in the case of Argyll, this star is appended to the conjoined date below, and it then denotes that such date is that of the Imperial creation. The mark ° signifies that there is no "of" in the Marquessate or Earldom so designifies that there is no "of" in the Marquessate or Earldom so designifies that there is no "of" in the Marquessate or Earldom so designifies that there is no "of" in the Marquessate or Earldom so designifies that there is no "of" in the Marquessate or Earldom so designifies that there is no "of" in the Marquessate or Earldom so designifies that there is no "of" in the Marquessate or Earldom so designifies that there is no "of" in the Marquessate or Earldom so designifies that there is no "of" in the Marquessate or Earldom so designifies that there is no "of" in the Marquessate or Earldom so designifies that there is no "of" in the Marquessate or Earldom so designifies that there is no "of" in the Marquessate or Earldom so designifies that there is no "of" in the Marquessate or Earldom so designifies that there is no "of" in the Marquessate or Earldom so designifies that there is no "of" in the Marquessate or Earldom so designifies that there is no "of" in the Marquessate or Earldom so designifies that there is no "of" in the Marquessate or Earldom so designifies that there is no "of" in the Marquessate or Earldom so designifies that there is no "of" in the Marquessate or Earldom so designifies that the earldom so designifies that the earldom so designifies that the earldom so designifies that the earldom so designifies that the earldom so designifies that the earldom so designifies that the earldom so designifies that the earldom so designifies that the earldom so designifies that the earldom so designifies that the earldom so designifies that the earldom so designifies that the earldom so designifies that the earldom so designifies that the earldom so designifies that the earldom so designifie nated; b. signifies born; s., succeeded; m., married; w., widower or widow; M., minor.

This Majesty's Most Honourable Privy Council

NOTE.—I, prefixed to date, signifies Membership of the Privy Council of Ireland, to which no appointments have been made since 1922.

Abercorn, Duke of, K.G	1945	Casey, Hon. Richard G.,		Fadden, Hon. Artnur W	1942
Abrahams, Sir Sidney	1941	C.H., D.S.O.	1939	FitzAlan of Derwent, Visc.,	
Addison, Visc	1916	Cassel, Sir Felix, Bt., R.C	1937	K.G[I 1921]	1918
Aga Khan, The (H.H. Aga		Cavendish, Lord Richd. F.,	****	Foot, Isaac	1937
Sultan Sir Mahomed		C.B	1912		1930
Shah, G.C.S.I.)	1934		****	Forde, Hon, Francis Michael	
Alexander, Albert Victor,		Chatfield, Adm. of the	1915	Fraser, Hon. Peter	1944
С.н	1929	Fleet, Lord, G.C.B	1939	Fyfe, Sir Davld M., K.C	1945
Alness, Lord	1913	Cherwell, Lord, F.R.S		1 yic, Sir David Ivi., K.C	1945
Altrincham, Lord, K.C.M.G.	1944	Chiffey, Hon. Joseph B	1943	Geddes, Lord, G.C.M.G	1917
Amery, Leopold C. M.		Chilston, Visc., G.C.M.G	1945 1938	George, Maj. Hon. Gwilym	
Stennett, C.H	1922	Churchill, Winston L.	1930	Gloucester, H.R.H. Duke	1941
Ammon, Lord	1945	Spencer, C.H., F.R.S	1907	Gloucester, H.R.H. Duke	
Anderson, Sir John, G.C.B.,	0	Citrine, Sir Walter Mc. L.,	1907	of, R.G	1925
F.R.S	1930	K.B.E	1940	Goddard, Lord	1938
Andrews, John M., C.H I		Clarendon, Earl of, K.G	1931	Goschen, Visc., G.C.S.I	1930
Arran, Earl of, K.P 1		Clauson, Lord, C.B.E	1938	Gowrie, BrigGen. Earl,	
Ashfield, Lord, T.D	1916	Clerk, Sir G. Russell,	*930	₩ . , G.C.M.G	1937
Assheton, Ralph	1944	G.C.M.G	1926	Graham, Hon. George	
Athlore, Earl of, K.G	1931	Clinton, Lord	1926	Perry	1925
Attlee, Clement R., C.H	1935	Clive, Sir Robt. Hy.,	-9-0	Graham, Sir Ronald W.,	
Baker, Harold T	1915	G.C.M.G	1934	G.C.B	1921
Baker, Philip J. Nocl	1945	Clynes, John Robert	1918	Granard, Earl of, K.P. [1 1918]	1907
Baldwin of Bewdley, Earl,		Colville, LtCol. Sir David	-9	Greene, Lord, O.B.E., M.C	1935
K.G	1920	John, K.C.I.E	1936	Greenwood, Arthur, C.II.	1929
Balfour of Inchyre, Lord,		Colwyn, Lord	1924	Greenwood, Visc[I 1920]	1920
M.C	1941	Cook, Hon. Sir Joseph,	- ,7	Gretton, Lord, C.B.E	1926
Balfour, Earl of[1 1895]	1900	G C M G	1914	Griffiths, James	1945
Bankes, Sir John Eldon,		Cooper, A. Duff, p.s.o	1935	Grigg, Sir James, K.C.B	1942
G.C.B	1915	Cooper, Thomas M., O.B.E.	1935	** ** * *	
Barlow, Sir Montague, Bt.,		Cornwall, Sir Edwin A.,	- 933	Hacking, Lord, O.B.E.	1929
K.B.E	1922	Bt	1921	Hailsham, Visc	1922
Barnes, Alfred	1945	Courthope, Lord, M.C	1937	Halifax, Earl, K.G.	1922
Bates, Sir Dawson, Bt.,		Craigie, Sir Robert Leslie,	- 737	Hall, George Henry	1942
O.B.E I	1921		1937	Hamilton and Brandon,	
Bath, Marquess of, K.G	1922	Cranborne, Visc	1940	Duke of, A.F.C	1940
Beaufort, Duke of, K.G	1936	Cripps, Hon. Sir Stafford,		Hankey, Lord, G.C.B	1939
Beaumont, Sir John W. F	1944	K.C	1941	liarlech, Lord, G.C.M.G	1927
Beaverbrook, Lord	1918	Croft, Lord, C.M.G	1945	Harrington, Sir Stanley I	
Belisha, Leslie Hore	1935	Cromer, Earl of, G.C.B	1922	Harris, Sir Percy A., Bt	1940
Bennett, Visc., K.C	1930	Crookshank, Capt. H. F. C.	1939	Headlam, LtCol. Sir	
Bessborough, Earl of		Cross, Sir Ronald Hibbert,		Cuthbert M., Bt	1945
G.C.M.G	1931	Bt	1940	Hemingford, Lord, K.B.E	1933
Bevan, Aneurin	1945	Cunningham, Samuel	1920	Hofmeyr, Jan Hopkins, Sir Richard,	1945
Bevin, Ernest	1940				
Bingley, Lord	1926	Dalton, Hugh, D.Sc	1940	G.C.B Horsbrugh, Florence, C.B.E.	1945
Blanesburgh, Lord, G.B.E.	1919	Daryngton, Lord	1917	Howe, Earl, C.B.E	1945
Bledisloe, Visc., G.C.M.G	1926	Davidson, Visc., G.C.V.O.,		Hudson, Robert Spear, C.H.	1929
Bondfield, Margaret Boscawen, Sir Arthur S. T.	1929	С.н	1928	Hughes, Hon. Wm. Morris,	1930
Boscawen, Sir Artnur S. 1.		Do La Ware Earl	****	C.H., K.C.	1916
Griffith	1920	De La Warr, Earl	1936	Hutchison of Montrose,	.910
Bowerman, Charles Wm	1916	Denman, Lord, G.C.M.G Derby, Earl of, K.G	1907	MajGen. Lord, K.C.M.G.	1937
Brabazon of Tara, Lord	1940	de Wet, N. J	1939		-93/
Brace, William	1016	Donoughmore, Earl of, K.P.	1939	Inverforth, Lord	1919
Bracken, Brendan	1940	Duff, Hon. Sir Lyman	1910	Isaacs, George Alfred	1945
Branson, Hon. Sir George	****	Poore, G.C.M.G	1919	Isaacs, Hon. Sir Isaac Alfred,	
Brown, Col. Douglas C	1940	Duncan, Sir Andrew Rae,	1919	G.C.B	1921
Brown, Ernest, C.H., M.C.	1941	G.B.E	1940	Jackson, LtCol. Hon. Sir	
Brown, Hon. Thomas	1935	Du Parcq, Sir Herbert	1938	Francis Stanley, G.C.S.I.	
		Bu Tured, on Herbert	-93-	Innieson Lord v.C.	1926
Watters I	1921	Ede, James Chuter	1944	Jamieson, Lord, K.C	1935
Bruce, Hon. Stanley Mel-		Eden, Robt. Anthony,		Jayakar, M. R Johnston, Thomas	1939
Butler Dichard Austen	1923	M.C., I.I.D	1934	Jowitt, Lord (Lord High	1931
Butler, Richard Austen	1939	Edwards, Sir Charles, C.B.E.	1940	Chancellor)	
Caldecote, Visc., O.B.E	1932	Elliot, Walter E., M.C	1932		1930
Campbell, Sir Ronald		Erskine, Hon. Sir William,		Kennedy, Thomas	1931
Hugh, K.C.M.G	1939	G.C.M.G	1930	Kennet, Lord, G.B.E	1922
Canterbury, The Arch-		Evatt, Hon. Herbert vere,		Kerr, Sir Archibald J. H.	
bishop of	1939	· LL.D	1942	Clark, G.C.M.G	1044

Killearn, Lord, G.C.M.G	1941	Noel-Buxton, Lord	1924	Stanhope, Earl, K.G	1929
King, Hon. Wm. Lyon		Norfolk, Duke of, K.G	1936	Stanley, Hon. Oliver, M.C. Stanmore, Lord, K.C.V.O	1934
Mackenzie, C.M.G	1922	Norman, Lord, D.S.O Normand, Lord	1923	Stansgate, Visc., D.S.O	1932
Lambert, Visc	1912	Normand, Lord	*933	Stratford, Hon. James	1938
Lampson, Godfrey L. T.	•	O'Neil, Hon. Sir Hugh, Bt.		Stuart, Hon. James Gray,	- 73-
Locker	1928	[1 1921]	1937	M.V.O	1939
Lang of Lambeth, Arch-		Dage Ham Sie Earla C		M.V.O. Sutherland, Duke of, K.T	1936
bishop Lord, G.C.V.O	1909	Page, Hon. Sir Earle C.		Sutherland, Sir Win., K.C.B.	1922
Lascelles, Sir Alan F.,		Grafton, G.C.M.G., C.H.,	1929	Swinton, Visc., G.B.E	1922
Latham, Hon. Sir John G.,	19 43	Paling, Wilfred	1944	Sykes, MajGen. Sir Fredk.	
G.C.M.G	1933	Passfield, Lord, O.M	1924	H., G.C.S.I	1928
Law, Richard Kidston	1943	Peake, Osbert	1943	Templemore, Col. Lord,	
Lawrence, Hon. Sir Geof-	, ,,	Pearce, Hon. Sir George		K.C.V.O	1943
frey, D.S.O., T.D	1944	Foster, K.C.V.O.	1921	Templewood, Viscount,	, ,
Lawrence, Sir Paul Ogden	1926	Percy, Lord Eustace	1924	G.C.S.I	1922
Lawson, John James	1945	Perth, Earl of, G.C.M.G Pethick Lawrence, Lord	1933	Thankerton, Lord	1922
Leathers, Lord, C.II	1941	Pim, Jonathan	1937	Thomas, James Henry	1917
Lee of Farcham, Visc.,	1919	Portal, Visc., D.S.O., M.C	1942	Thomson, George Reid,	
Lindley, Hon. Sir Francis	1919	Porter, Lord	1938	Thorne, Will, C.B.E.	1945
O., G.C.M.G	1929		- 93-	Tilley, Sir John A. C.,	1945
Linlithgow, Marq. of, K.G.	1935	Quickswood, Lord	1918	G.C.M.G	1920
Llewellin, Lord, C.B.E., T.D.	1941	Doubellous Lord		Trevelyan, Sir Charles	- ,
Lloyd, Geoffrey William	1943	Rankeillour, Lord Rankin, Sir George Claus	1922	Phillips, Bt	1924
London, Bishop of	1945	Reid, James Scott Cumber-	1935	Tucker, Sir Frederick James	1945
Londonderry, Marquess of,		land, K.C	1941	Tyrrell, Lord, G.C.B	1928
K.G[1 1918]	1925	Reith, Lord, G.C.V.O	1940	Ullswater, Visc., G.C.B	1898
Loraine, Sir Percy L., Bt.,		Rich, Hon. Sir George F.,	,,	Character, Visco, G.C.p.	1090
Lucan, Earl of, K.B.E	1933 1938	K.C.M.G	1936	Vansittart, Lord. G.C.B	1940
Lyttelton, Capt. Oliver	1940	Robertson, Sir Malcolm		Wallie Cir John Edward	
Lytton, Earl of, K.G	1919	A., G.C.M.G	1927	Wallis, Sir John Edward	
Lytton, Latt or, morrer	-,-,	Roche, Lord	1934	Ward, Wm. Dudley	1926
Mabane, William	1944	Rosebery, Earl of, D.S.O.,		Waterhouse, Capt. Charles,	1904
McCorquodale, Malcolm		M.C Runciman, Visc	1945		1944
Stewart	1945	Rushcliffe, Lord, C.B.E	1908 1931	Watermeyer, Hou. F. E	1943
MacDonald, Malcolm	1935	Russell of Killowen, Lord.	1928	Watt, Hon. William Alex-	
Mackinder, Sir Halford	1026	Transition of Tamo Well, Dotal	- 9	ander	1920
Mackinnon, Hon. Sir Frank	1937	Salisbury, Marquess of, K.G.	1903	Wavell, Field - Marshal	
Maclay, Lord	1916	Salter, Sir Arthur, G.B.E	1941	Visc., G.C.B.	1943
Macmahon, James		Samuel, Visc., G.C.B	1908	Weir, Visc., G.C.B Westwood, Joseph	1916
Macmillan, Harold	1942	Sandys, Duncan	1945	White, Henry Graham	1943
Macmillan, Lord, G.C.V.O	1924	Sankey, Visc., G.B.E	1928	White, Hon. Sir Wm.	1945
Macready, Gen. Sir Nevill,		Sapru, Sir Tej Bahadur,		Thomas, G.C.M.G	1920
Bt., G.C.M.G	1920	Sastri, V. S. Srinivasa, C.H.	1934	Whiteley, William	1943
Manchester, Duke of	1906	Scott, Sir Leslie	1921	Wigram, Lord, G.C.B	1932
Margesson, Visc., M.C	1933	Scullin, Hon. James Henry	1927 1930	Wiles, Thomas	1916
Massey, Hon. Vincent Maugham, Visc	1941	Selborne, Earl of, C.H	1929	Wilkinson, Ellen Cicely	1945
Meighen, Hon. Arthur, K.C.	1920	Shaftesbury, Earl of, K.P	1922	Williams, Edward John	1945
Menzies, Hon. Robert	-,	Shakespeare, Sir Geoffrey	-	Williams, Tom Williams, Sir W. Ellis	1941
Gordon, K.C	1937	H., Bt	1945	Hume-, Bt., K.B.E., K.C.	1929
Merriman, Lord, O.B.E	1933	Shinwell, Emanuel	1945	Willink, Henry Urmston.	1943
Mildmay of Flete, Lord	1916	Silkin, Lewis	1945	Wilmot, John	1945
Milner, Maj. James, M.C	1945	Simon, Visc., G.C.S.I Simonds, Lord	1913	Wilson, LtCol. Sir Leslie	- , 4.
Molony, Sir Thomas F.,		Sinclair, Sir Archibald	1944	Orme, G.C.S.I	1922
Monsell Visa CRE		H. M., Bt., K.T., C.M.G	1931	Windsor, H.R.H. Duke of,	
Monsell, Visc., G.B.E Morrison, Herbert Stanley	1923 1931	Slesser, Sir Henry	1929	Winster, Lord	1920
Morrison, William S., M.C.	1936	Smith, Sir Ben, K.B.E	1944	Winster, Lord	194
Morton, Sir Fergus D., M.C.	1944	Smith, Sir Reginald Dor-		Winterton, Earl	1924
Mottistone, Lord, C.B	1909	man	1939	Womersley, Sir Walter	704
Muhammad Akbar Nazar		Smuts, Field Marshal Hon.		James, Bt Woolton, Lord	194
Ali Hydari, Nawab Sir	1936	Jan Christiaan, C.H	1917	Wright, Lord	193
Myers, Hon. Sir Michael,		Somervell, Sir Donald,	1000		•
G.C.M.G., K.C	1931	O.B.E., K.C Soulbury, Lord, O.B.E	1938 1939	York, Archbishop of	1942
Nair. Sir Madhayan	1041	Southborough, Lord, G.C.B.	1939	Zetland, Marquess of, K.G.	1922

Clerk of the Council, E. C. E. Leadbitter, C.V.O. Deputy Clerk and Registrar, A. J. N. Paterson.

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Baronets

England, Great Britain, U.K.,
(and Ireland marked I).
(Exclusive of such as are Peers.)

Scotland or Nova Scotla (marked S).



Note.—Clause II. of the Royal Warrant of February 8, 1910, ordains as follows:—"That no person whose name is not entered upon the Official Roll shall be received as a Baronet, or shall be addressed or mentioned by that title in any Civil, or Military Commission, Letters Patent or other official document." Baronets are addressed as "Sir" (with Christian name) and in writing as "Sir Robert A—, Bt." Baronets' wives are addressed (formally) as "Your Ladyship" or "Lady A—," without any Christian name unless a daughter of a Duke, Marquess or Earl, in which case "The Lady Mary A—"; if daughter of a Viscount or Baron "The Hon, Lady A—."

Certain Baronetcies have been created with remainder to "heirs male and of tailzie," or in special remainder, and are thus heritable through (although they do not devolve on) females. In the first class are Dalyell of the Binns (N.S. 1685), Dunbar of Baldoon (Scot. 1664), Dunbar of Hempriggs (Scot. 1706) and Stirling Maxwell of Pollok (Scot. 1707); in the second class are Hicking of Brockenhurst (U.K. 1917) and Lucas Tooth of Bught (U.K. 1920).

Abdy, Sir Robert Henry	Assheton, Sir Ralph Cock-	Bates, Rt. Hon. Sir	
Edward 1850	ayne		937
Abercromby, Col. Sir Geo.	Astley, Sir Francis 1821		928
W., D.S.O S 1636	Austin, Sir John Byron 1894	Bathurst, Maj. Sir Fredk.	
Acland, Sir Richard	Aykroyd, Sir William Hy. 1920	Edwd. Wm. Hervey-,	
Thomas Dyke 1645	Aykroyd, Sir Frede, Alfred 1929		818
Acland, LtCol. Sir Wm.	Aylmer, Sir Fenton Gerald 1 1622	Baynes, Sir William E. C.,	
Henry Dyke, M.C., A.F.C.,	Backhouse, Sir Jonathan	M.C r8	8oz
T.D 1890	Roger 1901		869
Adair, Sir (Robert) Shafto 1838	Bacon, Sir Nicholas Henry	Beauchamp, Sir Brograve	
Adam, General Sir Ronald	(Premier Baronet) 1611		913
Forbes, K.C.B., D.S.O.,	Baddeley, Sir (John) Wil-	Beauchamp, Col. Sir Fk.,	
O.B.E 1917	liam 1922		918
Agnew, Sir Fulke M. G.	Bagge, Sir J. Picton, C.M.G. 1867	Beauchamp, Sir Ivor Cuth-	
Nocl S 1629	Bailey, Sir John Milner 1919	bert Proctor	745
Agnew, Sir John S., T.D 1895	Baillie, Sir Adrian W.		561
Ainsworth, Sir Thomas 1917	Maxwell	Becher, Sir William Fane	o
Aird, LtCol. Sir John	Baird, Sir James H. G., M.C. S 1696		83 x
Renton, M.V.O., M.C 1901	Baird, Sir David Charles. 1809		921
Aitchison, Sir Walter de L. 1938 Albu, Sir George Werner. 1912	Sherston	Bedingfield, Sir Edmund G. F. Paston 16	56 x
Alexander, Sir Lionel C.	Sherston		
W., D.S.O 1809	L., D.S.O., T.D 1802		914 784
Alexander, Sir Claud 1886	Ball, Sir (C.) Arthur K.,		25
Alexander, Sir Douglas 1921	M.D 1911		385
Alison, Com. Sir Archibald,	Banner, Sir Harmood Har-		909
O.B.E., R.N 1852	mood 1924	Bell, Sir Charles R. F.	,-,
Allan, Sir Henry S. M.	Bannerman, LtCol. Sir		905
Havelock 1858	Arthur D'Arcy Gordon,	Bell, Maj, Sir Arthur Clive	,-3
Alleyne, Capt. Sir John	K.C.V.O., C.I.E S 1682	Morrison 10	23
Meynell, D.S.O., D.S.C.,	Barbour, Rt. Hon. Sir	Bellew, LtCol. Sir Charles	
R.N	John Milne 1943		338
Amory, Sir John Heath-	Barclay, Sir Colville Her-	Bellingham, BrigGen. Sir	
coat 1874	bert S 1668	Edward H. C. P., C.M.G.,	
Anderson, Sir John 1920	Baring, Sir Godfrey 1911		796
Andrews, Rt. Hon. Sir	Barlow, Sq Ldr. Sir		14
James, LL.D 1942	Richard Hugh, R.A.F 1803	Benn, Sir Ion Hamilton,	
Anson, Sir Edward Reynell 1831	Barlow, Sir Alan, K.C.B.,	December 61 Att 17	20
Anstruther, Sir Ralph	K.B.E1902)29
Hugo S 1694	Barlow, Sir John D., M.P. 1907	Berney, Capt. Sir Thos.	
Anstruther, Sir Windham	Barlow, Rt. Hon. Sir		20
Eric Carmichael- (Gt. B. 1798) \$ 1700	Montague, K.B.E 1924 Barnewall, Sir Reginald	Bethune, Sir Alex. M.	
Antrobus, Sir Philip H.,	John 1 1623	Sharp S 16	183
M.C 1815	Barran, Sir John N 1895	Biddulph, Sir Theophilus	
Arbuthnot, Sir Hugh	Barratt, Capt. Sir Francis		664
Fitzgerald 1823	H. G. Layland-, M.C 1908	Bigge, Sir L. Amherst	
Archdale, Vice-Adm. Sir	Barrington, Sir Charles B., 1831		919
Nicholas E., C.B.E 1928	Barrow, Sir Francis L. J 1835		907
Armstrong, Sir Nesbitt W. 1841	Barry, Sir Edward Arthur 1899	Bird, Sir Robt. Bland 19	22
Armytage, BrigGen. Sir	Bartlett, Sir B. Hardington 1913	Birkin, Maj. Sir Philip A.,	
George A., C.M.G., D.S.O. 1738			005
Arnott, Sir Lauriston J 1896	Barttelot, Sir William F.	70.1	21
Arthur, Sir George C. A.,	G. N	331 1 361 01 33 3 4 4	22
M.V.O1841	Barwick, Sir John Storey 1912		
Ashburnham, Sir Fleetwood 1661	Bass, Capt. Sir Wm. Arthur		73
Aske, Sir Robert Wm.,	H		314
T.D., K.C	Bates, Sir Percy Elly, G.B.E. 1880	Blair, Sir James Hunter 17	86

1740]				33
Blair, Sir Reginald	1945	Brown, Capt. Sir C. F.	Carmichael, Sir Archibald	
Blake, Sir Ulick	1622	Richmond 1863	H. W. Gibson-Craig	1702
Blake, Com. Sir Cuthbert		Brown, Sir Wm. B. Pigott- 1903	Carnac, Sir Henry G. C.	•
Patrick, D.S.O., R.N	1772	Brownrigg, Sir Nicholas G. 1816	Rivett	1836
Blake, Sir Francis E. C	1907	Bruce, Sir Michael W. S. S 1629 Bruce, Sir Hervey J. W 1804	Cassel, Rt. Hon. Sir Felix,	
Blaker, Sir Reginald	1919	Bruce, Sir Hervey J. W 1804	K.C	1920
Blakiston, Sir Arthur F	1753	Brunner, Sir Felix J. M 1895	Cave, Sir Clement Charles	
Blennerhassett, Sir Marma- duke A. E. W		Brunton, Sir Lauder 1908	Cave-Browne	1641
duke A. E. W	1809	Buchanan, Sir Geo. H. M.	Cave, Sir Edward Charles.	1896
	1686	Buchanan, Capt. Sir Chas.J. 1878	Cayley, Sir Kenelm H. E	1661
Blomefield, Sir Thos. E. P.	1807	Buchanan, Capt. Sir Chas.J. 1878 Bulkeley, Sir Richd. H. D.	Cayzer, Sir Nicholas Cayzer, Sir James Arthur	1921
Blosse, Maj. Sir Robert	1622	Williams 1661	Chadwick, Sir Robt. Bur-	1904
Cyril Lynch I Blount, Sir Walter Aston.	1642	Bull, Sir George 1922	ton	1935
Blunden, Sir William I	1766	Buller, LtCol. Sir Mervyn	Chamberlain, Sir Henry W.	1828
Blunt, Sir John L. R	1720	E. Manningham 1866	Champion, De Crespigny,	
Boevey, Sir Launcelot V.		Bunbury, Sir Chas. H. N 1681	LtCol. Sir Henry, M.C	1805
H. Crawley	1784	Bunbury, Sir Mervyn Wm.	Champneys, Capt. Sir	_
	1838	Richardson 11787	Weldon Dalrymple	1910
Boles, Sir Jeremy J. F	1922	Burbidge, Sir Richard G.	Chance, Capt. Slr Roger,	
Bolton, Sir Ian F. C	1927	Woodman	M.C	1900
Bonham, Maj. Sir Antony	1852	Burdett, Capt. Sir Francis. 1619	Charles, Sir Noel H. Have-	_
	1925	Burdett, Sir Savile Aylmer 1665	lock, R.C.M.G., M.C	1928
Boord, Sir Richard Wm	1896	Burke, Capt. Sir Gerald	Chaytor, Sir William H. C.	1831
	1916	Howe I 1797 Burnett, MajGen. Sir Jas.	Chetwynd, Sir Arthur H.	
Booth, Sir Michael S.	1760	L. G., C.B., C.M.G., C.B.E.,	T., O.B.E., M.C	¥795
Boothby, Sir Seymour W.	1,00	D.S.O S 1626	M.C.	1908
B	16 60	D.S.O	M.C. Chichester, Sir Edw. John	1641
	1645	Trew, C.B.E., T.D 1913	Child, Sir Coles John	1919
Boswall, Sir Thomas Ran-	- 13	Burney, Com. Sir Chas.	Child, BrigGen. Sir	
dolph Houstoun	1836	Dennistoun, C.M.G 1921	(Smith) Hill, G.C.V.O.,	
Boughey, Sir George Men-		Burrard, Maj. Sir Gerald,	C.B., C.M.G., D.S.O	1868
teth. C.B.E	1798	Burrell, Maj. Sir Merrick	Chitty, Sir Thos. Hy. Willes	1924
Boughton, Capt. Sir Edw.	_	Burrell, Maj. Sir Merrick	Cholmeley, Sir Hugh J.	-0.6
H Rouse-	1641	R., O.B.E	Chaleston It Con Sin	1806
Boulton, Sir D. D. Harold	1905	Butler, LtCol. Sir Richard P., O.B.E	F. S Christison, LtGen. Sir Alexander F. P., K.B.E.	
Boulton, Sir William W.	1944 1914	P., O.B.E	C.B., D.S.O., M.C	1871
Bowater, Sir Thomas D. B.	1939	nald) Thomas, R.N 1922	Chubb, Sir John Corbin.	1919
Bowater, Maj. Sir Fk., T.D. Bowden, Sir Harold, G.B.E.	1915	Butt, Sir Alfred 1929	Church, Col. Sir Geoffrey	-,-,
Bowen, Sir Thomas F. C	1921	Buxton, Sir T. Fowell 1840	S., C.B.E., M.C	1901
Bower, Sir Alfred L	1925	Buzzard, Sir Edw. Farqu-	Churchman, Sir Wm. A.,	
Bowlby, Sir Anthony H. M.	1923	har, K.C.V.O., M.D 1929	Clark, Col. Sir J. R. An-	1938
Bowman, Rev. Sir Paget	1884	Byass, Col. Sir Geoffrey		
Bowver, Sir George Henry	1660	R. S., T.D 1926	drew, C.B., C.M.G., F.R.C.S.	z883
Boyd, Sir Walter Herbert.	1916	Cahn, Sir Albert Jonas 1934 Cain, Sir Ernest 1920	Clark, Sir George Ernest Clark, Maj. Sir Thomas	1917 1886
Boyle, Sir Edward C. G	1904	Caine, Sir Derwent Hall. 1937	Clark, Sir Stewart Stewart-	1918
Boynton, Sir Griffith W. N.		Caird, Sir James 1928	Clarke, Sir Orme B., C.B.E.	1831
Bradford, Sir Edw. M. A	190z	Calthorpe, Capt. Sir Fitzroy	Clarke, Sir Rupert W. J	1882
Brickwood, Sir Rupert R.	1927	H. Anstruther-Gough 1929	Clay, Sir Henry Felix N	1841
Brinckman, Capt. Sir Theo-	-0	Cameron, Sir John 1893	Clayton, Sir Harold	1732
	1831	Campbell, Capt. Sir Chas.	Clerk, Sir John DuttonS	1679
	1782 1910	Ralph S 1628	Clerke, Sir John E. Longue-	
Briscoe, Sir Charlton, M.D.	1910	Campbell, Sir Bruce Colin	ville	1667
Brise, Capt. Sir John A.	****	Patrick S 1804	Clifford, Rev. Sir Lewis	1880
Ruggles Broadbent, Sir John F. H.,	1935	Campbell, Sir Charles D. McN 1939	Coates, Maj. Sir E. Clive,	
M.D	1893	McN 1939 Campbell, Sir John Hume-	Coates Sir Frederick G. I	1911
Brocklebank, Sir Thos. A.L.	1885	Purves-Hume \$ 1665	O.B.F Coates, Sir Frederick G. L. Coats, Sir Thomas C. G.	1921
Brocklehurst, Sir Philip		Campbell, Sir John Alex.C. S 1668	Glen	1894
Lee, T.D	1903	Campbell, Capt. Sir Geo. I. 1808	Coats, Sir Stuart A	1905
Brodie, Capt. Sir Benjamin		Campbell, Maj. Sir Guy C. 1815	Cochrane, Sir Ernest C	1903
С., м.с	1834	Campbell, Sir Thos. Cock-	Cochrane, Sir Stanley	1915
Bromhead, Sir Ben. D. G.	1806	burn 1821	Cockburn, Sir James Stan-	
Brooke, Sir Richd, Chris-		Campbell, Sir William An-	hope S Codrington, Sir Wm. R	1671
topher	1662	drewes Ava, M.C 1831	Codrington, Sir Wm. R	1721
Brooke, Sir Edward G. de	*800	Campbell, Capt. Sir F. Eric	Codrington, Sir Christo-	-0-
Capell-, C.B.E Brooke, Capt. Rt. Hon. Sir	1803	D 1831	Coghill Cant Sir Marma-	1876
	1822	Carden, Sir John Craven 11787	Coghill, Capt. Sir Marma-	0
	1903	Carden, Maj. Sir Fredk.	duke	1778
Brooke, Sir John Weston	1919	H. W 1887	O.B.E., T.D	1905
	1919	Carew, Sir Thomas Palk 1661	Colfox, Maj. Sir W. Philip,	1905
Broughton, Sir Evelyn		Cargill, Sir John Traill 1920	M.C	1939
Delves	1661	Carlile, Sir Wm. Walter,	M.C Collett, Sir Henry Sey-	- , 39
Broun, Sir (James) Lionel. S	1686	O.B.E 1928	mour	1934

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256	The Baronetage	[1946
Colman, Sir Jeremiah 1907 Colquhoun, LtCol. Sir	Dalrymple, Col. Sir Francis Napier Elphinstone-,	Dunbar, Maj. Sir Geo. Duff-Sutherland S 1706
Colt, LtCom. Sir Henry	C.B.E., D.S.O 18a Dalrymple. Sir Charles	B Dunbar, Maj. Sir C. Dunbar Hope 1664
A., D.S.O., M.C. 1694 Colthurst, Sir Geo. Oliver 1 1744	Mark 188 Darell, Maj. Sir Lionel Edwd. H. M., D.S.O. 179	Duncombe, Maj. Sir E.
Constable, Sir Henry Mar- maduke Strickland 1641 Cook, Sir Francis F. M 1886	Edwd. H. M., D.S.O 175 Dashwood, <i>Maj.</i> Sir Robt. H. S 168	Dundas, Sir Robt. W.
Cooke, Sir Wm. H. C. W. 1661 Cooper, Sir Henry L.	Dashwood, Sir John Lind-	Dundas, Sir Philip 1898 7 Dunlop, Sir Thomas, G.B.E. 1916
Cooper, Sir Wm. G. Daniel 1863	David, Sir Percival Victor 191 Davie, Maj. Sir W. Fergu-	Dunn, Sir James Hamet 1921
Cooper, Capi. Sir Geo. J. R. 1905 Cooper, Sir Richard Ashmole	Davson, Sir Geoffrey L. S. 192 Dawson, LtCom. Sir	
Coote, Sir Ralph Algernon 1 1621 Cope, Sir Anthony M. L 1611	Hugh Trevor, R.N 192 Dawson, Sir Benjamin 192	O Duntze, Sir Geo. Puxley 1774 O Dupree, Sir William 1921
Cope, BrigGen. Sir Thos. George, C.M.G., D.S.O 1918	Debenham, Sir Ernest Ridley	Durand, Sir Edward P. M. 1892 Durrant, Sir Wm. Henry E. 1784
Corbet, Sir Gerald Vincent Cornewall, Sir Geoffrey Cornwall, Rt. Hon. Sir	Deeley, Sir G.M. Mallaby- De Hoghton, Sir Cuthbert De la Rue, Sir Evelyn	
Edwin A	Andros 189 Denman, Hon, Sir Richard	8 Hart
Cory, Sir Clinton J. D 1919 Cotter, Maj. Sir Delaval	Denny, Rev. Sir Henry	Currimbhoy 1910
J. A., D.S.O	L. L	Eckstein, Sir Bernard 1929
Couper, Sir Ramsay Geo.	Denys, Sir Peter 181 Dering, Sir Anthony, M.C. 162	3 Edge, Capt. Sir William 1937
Cowan, Adm. Sir Walter Henry, K.C.B., M.V.O.,	De Trafford, Capt. Sir Humphrey Edmund, M.C. 184	C.V.O. 1774 Edwards, Sir John H. P. C. 1866
D.S.O 1921 Coxen. Sir William G 1941	Devitt, Sir Philip H 193 Devitt, Sir Thos. Gordon. Dewey, Rev. Sir Stanley	
Craik, Sir Henry D., C.C.I.E. K.C.S.I	Daws	7 Eley, Sir Frederick 1921 Eliott, Sir G A. Boswell. S 1666
Craufurd, BrigGen. Sir Geo. S. G., C.B., C.M.G., C.I.E., D.S.O. 1781	Henry Wm. Tennyson-, K.C.B., F.R.S	
Craven, Sir Derek Worth- ington	worth	2 Elphinstone, Sir A. Logie S 1701
Crisp, Sir John Wilson 1913 Critchett, Sir Ian G. L 1908	Dimsdale, Sir John Holds- worth	Elton, Sir Ambrose 1717 2 Erskine, Capt. Sir Thomas
Croft, Sir Hugh M. F 1671 Croft, Sir John W. Graham 1818	Dixie, Sir George Douglas. 166 Dixon, Sir John 191 Dixon. Rt. Hon. Sir	Esmonde, Sir John 1629
Crofton, Maj. Sir Morgan G., D.S.O	Dixon, Rt. Hon. Sir Thomas Jas., P.C. (N.L.) 190 Dodsworth, Sir John C.	Esplen, Sir Wm. Graham. 1921 3 Evans, Sir Shirley Worthington 1916
Henry, D.S.O	Smith	4 Evans, Sir Murland de 4 Grasse
Hibbert	Domville, Sir Hugh C. Domville Poe 191 Dorman, Sir Bedford L.,	Evans, Sir Walter Harry 1920 Evans, Sir Evan Gwynne 1913 Eve, Col. Sir Trustram,
Crossley, Sir Kenneth Irwin Cumming, Sir William Gordon	O.B.E	3 M.C., T.D., K.C 1943
Gordon	Douglas, Sir Kenneth 183 Doyle, Col. Sir Arthur H. J. 182	r Every, Maj, Sir Edwd. B Oswald 1641
Alan Fairlie-, M.C 5 1630 Cuninghame, Sir Alexander	D'Oyly, Sir Hastings Had- ley r66 Drummond, Sir James H.	Ewart, Sir Talbot 1887 3 Ewing, BrigGen. Sir Norman Archd. Orr-,
W. J. H. M	W. Williams 182 Dryden, Sir Noel P. H 173	B C.B., D.S.O
Cunyngham, <i>Maj</i> . Sir Geo. A. Dick s 1669	Duckworth, Capt. Sir Richard Dyce, R.A 190	
Currie, Sir Walter M. C 1847	Du Cros, Sir Arthur Philip Duff, Sir (Charles) Michael Robert Vivian	D.S.O
Curtis, Capt. Sir Roger C. M. 1794	Dugdale, Sir William F. S. 1931 Dugdale, Maj. Sir Thomas	F. Colden
Curtis, Sir Peter 1802 Cuyler, Sir Geo. Halifax. 1814	Leslie, M.P	rerguson, Col. Sir Edwa.
Dalrymple, Sir Hew	Dunbar, Sir G. A. Drum- mond S 1698	Fergusson, Gen. Sir Chas., G.C.B., G.C.M.G., D.S.O.,
Hamilton S 1697	Dunbar, Sir A. Edw., M.C. S 1700	м.v.о \$ 1703

Fergusson, Sir Thos. C.	1866	Godfrey, Sir William M 1 1785 Goff, Sir Ernest Wm.	Halsey, LtCol. Sir Walter
Ffolkes, Sir Edwd. J. P. B	1774		J., O.B.E
Fiennes, Sir Ranulph		Goldney, Sir Henry Hast-	Hamilton, Maj. Sir Geo. C. 1937
Thistleton-Wykeham	1916	ings, M.C 1880	Hamilton, Sir Sydney 1776 & 1819
Findlay, Sir Edmund R	1925	Goldsmid, Sir Henry Joseph	Hamilton, Maj. Sir Robt. C. S 1646
Fison, Sir Francis Geoffrey,	1905	D'Avigdor 1934 Gooch, Sir Robt, Douglas 1866	Hamilton, Sir Wm. Stirling S 1673
Fitzgerald, Sir John J	1903	Gooch, Sir Robt. Douglas 1866 Gooch, Sir Thos. Vere S 1746	Hammick, Sir Geo. Fredk. 1834
FitzGerald, Capt. Sir John	- ,- 3	Goodenough, Sir William	Hampson, Sir Cyril A. C., 1642
(Knight of Kerry), M.C	1880	Macnamara 1943	Hanham, Sir John Ludlow Hanmer, Sir G. W. Edw. Hansen, Sir Sven Wohlford,
FitzHerbert, Sir William	1783	Goodhart, Sir Ernest Fredc. 1911	Hanmer, Sir G. W. Edw. 1774
Flannery, Sir Harold Fortescue, M.B.E	1904	Goodson, Maj. Sir Alfd. L. 1922 Goold, Sir Patrick 1801	Hansen, Sir Sven Wonfford,
Flavelle, Sir Joseph Ells-	1904	Gordon, Sir Home S. C. M. S 1631	Hanson, Maj. Sir Charles
worth	1917	Gordon, Sir John Chas S 1706	E. B 1918
Fletcher, Maj. Sir Hy.	_	Gordon, Sir Henry Wm.	Hanson, Capt. Sir Gerald
Lancelot Aubrey-, D.S.O.	1782	Duff 1813	Stanhope 1887
Floyd, MajGen. Sir Henry	1816	Gordon, Sir Lionel E. Smith 1838	Hardinge, Sir Chas. Edmd. 1801
R. K., C.B Forbes, Sir Chas. E. Stuart	1626	Smith 1838 Gore, Sir Ralph St. Geo. C. 1 1622	Hardy, Sir Bertram 1876 Hare, Sir Ralph Leigh 1818
Forbes, Maj. Sir John		Goring, Sir Forster Gurney 1627	Harford, Maj. Sir George
Stewart, D.S.O Ford, Sir Francis C. Rupert	1823	Goschen, Sir Edwd. Chris-	Arthur 1034
Ford, Sir Francis C. Rupert	1793	tian 1916	Harington, Sir Richard D. 1611
Ford, LtCol. Sir Henry Russell	1929	Goulding, Sir Wm. Basil 1904 Graaff, Sir de Villiers 1911	Harman, Sir Cecil Wm.
Forwood, LtCol. Sir	1929	Grace, Sir Raymond E 1795	Francis Stafford-King 1914 Harmsworth, Sir Hilde-
Dudley Baines, C.M.G	1895	Græme, Sir Egerton Hood	brand Alfred B 1922
Foster, Sir Augustus Vere	1831	Murray Hamond 1783	Harmsworth, Sir Alfred
Foster, Col. Sir Wm. Yorke,		Graham, Sir Montrose	Leicester St. Barbe 1918
C.B.E Foster, Sir Thomas S. G	1838 1930	Stuart	Harris, Rt. Hon. Sir Percy
Foulis, Sir A. Chas. Liston		Graham, Sir Richard B 1662 Graham, Sir Fredk. Fergus 1783	Alfred 1932 Harrison, Sir John Fowler 1922
Fowke, Sir Fredk. F. Conant	1814	Graham, Mai, Sir John	Harrison, Sir John Fowler. 1922 Hart, Sir Bruce 1893
Fox, Sir Gifford Wheaton,		Reginald Noble, W.C 1906	Hartopp, Sir Geo. F. Fleet-
M.P	1924	Grant, Sir Duncan A \$ 1688	wood Cradock 1796
Frank Sir Robert John	1920	Grant, Sir Francis Cullen S 1705	Hartwell, Sir Brodrick C.
Frankland, Hon, Sir James	1660	Grant, Sir Geo. Macpher- son 1838	D. A 1805 Harvey, Sir Chas. R. L. E. 1868
Assheton Fraser, Sir Keith C. A. F	1806	Grant, Sir Robt, McVitie. 1924	Harvey, Sir Chas. R. L. E. 1868 Harvey, Sir Ernest Mus-
Fraser, Sir John Malcolm,		Gray, Sir William 1917	grave, K.B.E 1933
G.B.E.	1921	Grayson, Sir Henry Mulle-	Hawkey, Sir Alfred James. 1945
Fraser, Sir John, K.C.V.O., M.C., M.D.	1943	Green, Sir Edward Stephen	Hawkins, Sir Villiers G.
Freake, Sir Frederick C. M.	1882	Lycett 1886	Cæsar
Frederick, LtCol. Sir Edw.		Green, Maj. Sir Francis	Hawley, Sir David Henry. 1795 Haworth, Sir Arthur G 1911
Boscawen, C.V.O	1723	Haydn 1901	Hay, Sir Duncan Edwyn \$ 1635
Freeman, Air Chief Marshal		Greenaway, Sir Percy W. 1933	Hay, Sir Arthur Thomas
Sir Wilfrid Rhodes, G.C.B., D.S.O., M.C	1945	mond, D.S.O 1900	Erroll \$ 1663
Fry, Sir John Pease	1894	mond, D.S.O 1900 Greenwell, Sir Peter McL. 1906	Hay, Sir William Henry S 1703 Hay, Sir Charles John Dal-
Fry, Sir Geoffrey Storrs,		Gregory, Sir Richard A.,	rymple-, C.V.O 1798
K.C.B., C.V.O	1929	F.R.S 1931	Head, Sir Fras. D. Somer-
Fuller, Sir Gerard Fleet-		Gresley, Sir Nigel 1611	ville 1838
wood	1910	Grey, Sir Charles George 1814 Grierson, Maj. Sir Robert	Headlam, LtCol. Rt. Hon.
Gallwey, Maj. Sir John	3	G. W 5 1685	Sir Cuthbert M., D.S.O., O.B.E., T.D., M.P 1935
Frankland-Payne	1812	Griffiths, Sir Peter Norton- 1922	O.B.E., T.D., M.P 1935 Healey, Sir Gerald E. C.
Gamble, Sir David A. J	1897	Grotrian, Sir Herbt. Brent,	Chadwyck-, C.B.E 1919
Gardner, Sir Charles Bruce- Garthwaite, Sir William	1945	K.C. 1934 Grove, Sir Gerald 1874	Heathcote, Rt. Rev. Sir
Gethin, Col. Sir Richard	1919	Grove, Sir Gerald 1874 Guinness, Sir Algrn. A. St.	Francis, D.D 1733
W. St. L., C.M.G., D.S.O.	1 1665	L. L	Heaton, Sir John Henniker 1912 Henniker, Maj. Sir Robert
Gibbes, Sir Philip A.		Guise, Sir Anselm Wm. E. 1783	J. A., M.C 1813
Osborne	1774	Gull, Sir Richd. Cameron. 1872	Henry, Sir James H 1922 Hepburn, Sir John K. T.
Gibbons, Sir Alex. Doran. Gibson, Sir Kenneth Lloyd.	1752 1926	Gunning, BrigGen. Sir	Hepburn, Sir John K. T.
Gibson, Sir Christopher H.	1920	Chas. Vere, C.B., C.M.G 1778	Buchan 1815
Gilbey, Sir Walter D	1893	Gunston, Capt. Sir Derrick	Herschel, Rev. Sir John C. W 1838
Gilmour, Sir John Edward	1897	W. M.C 1938 Gunter, Sir Ronald Vernon 1901	Hewett, Sir Harald G 1813
Gilmour, Sir Jno. Little	1926	Guthrie, LtCom. Sir Giles	Hewitt, Sir Joseph 1921
Gladstone, Sir Albert C.,	1846	Connop, D.S.C 1936	Heygate, Sir John E. N 1831
Gladstone, Sir John Evelyn	1846	Haggerston, Sir Hugh C.	Heywood, LtCol. Sir Gra-
Glyn, Capt. Sir Richd. F.,	1759,	de M	ham Percival, D.S.O., T.D. 1838 Hicking, Sir Wm. Norton 1917
D.S.O	1800	D.S.O 1919	Hicking, Sir Wm. Norton 1917 Hickman, Maj. Sir Alfred
Glyn, Maj. Sir Ralph G. C.,		Hall, Sir Martin J., O.B.E S 1687	Edward 1903
M.C., M.P	1934	Hall, Sir Fredk. Henry 1923	Hill, Sir George Rowley I 1779

-		-		
Hill, Sir Albert	1917	Jejeebhoy, Sir Jamsetjee 1857	Laurie, Sir J. Dawson, T.D. 19	43
Hill, Sir Norman G., M.C.	1919	Jejeebhoy, Sir Jamsetjee 1857 Jenkinson, Sir Anthony B. 1661	Lawrence, Sir Henry E. W. 18	58
Hill. Sir Alexander G.		Jenks, Sir Maurice 1932		67
Hill, Sir Alexander G. Erskine-, R.C	1945	Jenner, LtCol. Sir Walter	Lawrence, LtCol. Sir	•
Hills, Sir Andrew A. W	1939	K. W., D.S.O 1868	Roland, M.C 10	o6
Hoare, Sir Edward O'B	1 1784	Jervis, Sir Henry Felix	Lawson, Capt. Sir Hilton 18	
Hoare, Sir Henry H. A	1786	Jervis-White 1 1797	Lawson, Sir Henry Joseph. 18	
Hobart, LtCol. Sir Claud	-,	Jessel, Sir George, M.C 1883	Lawson, Maj. Sir Digby,	7-
Vere Cavendish, D.S.O.,		Johnson, Sir E. Gordon 1755	T.D 19	^~
	1914	Johnson, LtCol. Sir Henry	Lawson, Maj. Sir Peter	00
O.B.E Hobhouse, Sir Regd. Arthur	1812	A. B 1818	Cront Cront	
Hodge, Sir Rowland F. W.		A. B	Grant	25
	1921			
Hodson, Maj. Sir Edmond	0_	Webb-, K.C.V.O., C.B.E.,	Lechmere, Sir Ronald B. H. 18	
Adair, D.S.O	1 1789	Johnston, Sir Thos. Alexr. S 1626	Lee, Sir Kenneth, LL.D 19	
Hogg, Sir Anth. Hy. Lind-		johnston, Sir Thos. Alexr. S 1020	Leeds, Sir Reg. A. St. J 18	
say	1905	Johnstone, Sir Geo. Fredc.	Lees, Sir Arthur Hy. James 18	04
Holcroft, Sir Geo. Harry.	1921	Т. Т \$ 1700	Lees, Col. Sir John Victor	
Holden, Sir Harry Cassic	1909	Jones, Sir Lawrence J 1831	E., D.S.O., M.C 18	
Holden, Sir George	1919	Jones, Sir Evan Davies 1917	Lees, Sir Clare, O.B.E 19	37
Holder, Sir John E. D	1898	Jones, Sir Walter Benton 1919	Leese, LtGen. Sir Oliver	
Holderness, Sir Ernest Wm.		Jones, Sir John Prichard 1910	Wm. H., K.C.B., C.B.E.,	
Elmslie	1920	Jones, Sir Arthur P. Probyn- 1926	D.S.O	
Holland, Sir R. Sothern	1917	Jones, Capt. Sir Pryce	Le Fleming, Sir Wm. H 176	05
Hollins, Sir Frank Hubert.	1907	Victor Pryce 1918	Legard, Sir Digby A. H 160	óο
Holt, Sir Edward	1916	Joseph, Sir Francis L'E.,	Leicester, Sir George W. F. 16	
Home, Sir David George S	1671	K.B.E 1942	Leicester, Sir Peter F. F 1 16	71
Honywood, LtCol. Sir		Joseph, Capt. Sir Keith S 1943	Leigh, Sir John 19:	81
William W	1660	Kaye, Sir Henry Gordon. 1923	Leighton, Sir Richard T.,	
Hood, Sir Harold Joseph	1922	Kaye, Sir Kenelm A.	T.D 160	93
Hope, Sir Archibald Philip,	•	Lister 1812	Leith, LtCol. Sir Alex.,	, ,
O.B.E., D.F.C	1628	Lister	M.C 19:	10
Hope, Sir Harry	1932	Kellett, Sir Henry de	Leith, Sir Robert Ian A.	Ţ
Hopkins, Sir John Wells W.	1929	Castres 1801	Forbes 192	22
Horlick, Sir Peter J. C	1914	Kennard, Sir Coleridge A. F. 1891	Le Marchant, BrigGen.	- 5
Hornby, Sir Henry Russell	1899	Kennaway, Capt. Sir John. 1791	Sir Edward Thomas,	
Horne, Sir Alan Edgar, M.C.	1929	Kennedy, Sir John R. B 1836	K.C.B., C.B.E 184	4 T
Horsfall, Sir John Donald	1909	Kennedy, Sir John R. B 1836 Kimber, Sir Henry Dixon. 1904	K.C.B., C.B.E	•-
Hort, Sir Fenton George.	1767	Kinahan, Sir Robt. Henry	Barrett 180	. .
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Ingram, Sir Herbert	1893	H. U., D.S.O 1818	Lewthwaite, Sir Wm. A 192	
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Cameron - Ramsay-Fair-	Maxwell, Sir Aymer S 1681	R.N 1902
fax-, M.C	Maxwell, Sir John M. Stirl-	Murphy, Sir Geo. Francis. 1912
Lusnington, Sir Fierot. C 1791	ing-, R.T. S 1682; G.B. 1707 Maxwell, Sir Patrick I.	Murray, Sir Kenelm Bold. S 1628
Lyle, Col. Sir Archbld., M.C. 1929	Maxwell, Sir Patrick 1.	Murray, LtCol. Sir Edwd.
McAlpine, Sir Alfred Robt. 1918 Macara, Sir Charles D 1911	Heron S 1683 Medlycott, Sir Hubert M 1808	Robert, D.S.O \$ 1630 Murray, Sir Wm. Keith \$ 1673
Macara, Sir Charles D 1911 Macartney, Sir Wm. Isaac I 1799	Mellor, Sir John S. Paget,	Musgrave, Sir Christopher
McConnell, LtCdr. Sir	M.P 1924	N I 1782
Robt	Melvin, Sir Martin John 1933	Musgrave, Sir N. Courte-
McCowan, Sir David J. C. 1934	Menteth, Sir Wm. Fredk.	nay
McCullagh, Rt. Hon. Sir	Stuart 1838	Nairn, Sir Michael 1904
Crawford 1935	Stuart	Nairn, Sir Robert Spencer-,
Macdonald, Sir Godfrey	J. M 1802	T.D
M., M.B.E \$ 1625 McFarland, Sir Basil A. T. 1914	Meyer, Sir Anthony J 1910	Napier, Capt. Sir Alex.
McFarland, Sir Basil A. T. 1914	Meyrick, Maj. Sir George	Lennox S 1627
MacGregor, Capi. Sir Mai-	Llewellyn Tapps-Gervis- 1791	Lennox S 1627 Napier, Sir Joseph W.
colm, C.B. C.M.G., R.N 1795	Meyrick, Capt. Sir Thomas	Lennox 1007
Macgregor, Sir Cyril P.	F 1880	Neave, Sir Arundell T. C. 1795
MacC	Middlebrook, Sir Harold. 1930	Nelson, Sir James Hope 1912
McGrigor, LtCol. Sir Chas. Colquhoun, O.B.E. 1831	Middlemore, Sir Wm. H 1919 Middleton, Sir Stephen H. 1662	Nepean, Sir Chas. E. M. Y. 1802 Neville, Sir Reginald J. N. 1927
Mackenzie, Sir Hector D.,	Milbank, Capt. Sir F. R.	Neville, Sir Reginald J. N. 1927 Newman, Sir Cecil G. J. 1912
M.C[K.] 1703	Powlett 1882	Newnes, Sir Frank Hillyard 1895
Mackenzie, Sir L. Roderick S 1703	Milbanke, Sir John C.	Newson, Sir Percy Wilson 1921
Mackenzie, Sir Robert E 5 1673	Peniston 1661	Newton, Sir Harry K.,
Mackenzie, Sir Robert H.	Milburn, Sir Leonard John 1905	O.B.E 1900
Muir 1805	Mildmay, Capt. Sir An-	O.B.E
Muir	Mildmay, Capt. Sir An- thony St. John-, M.C 1772	Nicholson, Sir Chas. Archd. 1859
G. A. A 1890	Miles, LtCol. Sir Chas.	Nicholson, Sir John N 1912
Mackintosh, Sir Harold V. 1935	W., O.B.E 1859	Nicolson, Sir Arthur J. F.
Mackworth, Capt. Sir Hum-	Millais, Sir Ralph R 1885	W., C.B.E S 1629
phrey 1776	Miller, Sir Henry Holmes. 1705	Nightingale, Capt. Sir Edw.
Maclean, Sir Chas. Hector 8 1631	Miller, Sir Francis Norie- 1936	Manners 1628
MacLeod, Rev. Sir George	Miller, Sir Wm. Frederic. 1788	Nixon, Maj. Sir Christo-
F., M.C., D.D 1924 McLeod, Sir Murdoch	Mills, Sir Frederick 1921 Milman, Sir Francis 1800	pher J. L. J 1906
Campbell 1925	Milner, Sir Wm. F. V. M. 1717	Noble, Sir Humphrey B.,
Campbell	Milman, Sir Francis 1800 Milner, Sir Wm. F. V. M Mitchell, Col. Sir Harold	M.C
G.B.F., C.V.O 1934	Paton 1945	Norman, Sir Mark A 1915
Maclure, Maj. Sir John W.S. 1898	Mitchelson, Sir Archibald. 1920	Nugent, Sir Hugh Charles I 1795
McMahon, Sir W. Patrick 1817	Moir, Sir Arrol 1916	Nugent, Capt. Sir Geo.
Macnaghten, Hon. Sir Fras.	Molony, Rt. Hon. Sir	G. B
Alexr 1836	Thomas Francis 1925	Nugent, Sir Walter R 1831
Macready, Gen. Rt. Hon.	Molyneux, Sir Ernest 1 1730	Nussey, Sir Thos. Willans. 1909
Sir C. F. Nevil, G.C.M.G.,	Moncreiffe, Sir David G S 1685	Nuttall, Sir Nicholas Keith 1922
K.C.B. (m), C.B. (c) 1923	Monson, Sir Edmund St.	Nutting, Capt. Sir Harold S. 1903
MacTaggart, Sir JohnAuld 1938	J. D. J., K.C.M.G 1905	Oakeley, Sir Chas. R. A 1790
Madden, Com. Sir Charles Edward, R.N	Montgomery, Sir Henry J. Purves - Russell - Hamil-	Oakes, Sir Sydney 1939 O'Brien, Maj. Sir Timothy
Edward, R.N. 1919 Madge, Sir Frank William 1919	ton 1801	C 1849
Magnay, Capt. Sir Christo-	Moon, Sir Arthur Wilfred	Ochterlony, Sir Matthew M. 1823
pher B. Wm., M.C 1844	G 1855	O'Connell, Sir Maurice
Magnus, Sir Philip M 1917	Moon, Sir Cecil Ernest 1887	J. A., M.C 1869
Mahon, Sir George E. J 1819	Moore, Sir Alan Hilary 1919	Ogilvy, Sir Herbert K., T.D. S 1626
Maitland, Sir John, T.D 1818	Moore, Sir Edw. Stanton. 1923	Ohlson, Sir Erik James 1920
Maitland, Sir [Arthur]	Moore, Sir Wm. S 1932	O'Loghlen, Sir Chas. H. R. 1838
James D. Ramsay-Steel- 1917	Mordaunt, Sir Nigel John. 1611	O'Neill, Rt. Hon. Sir
Makgill, Sir Donald A. A. S 1627	Morgan, Sir John V.	Hugh, M.P 1929
Makins, Sir Wm. Vivian. 1903	Hughes 1925	Onslow, Sir Richard W 1797
Malcolm, Sir Michael A. J. 8 1663	Morris, Sir Herbert Edwd. 1806	Oppenheimer, Sir Michael
Malet, Sir Edward Wm.	Mosley, Sir Oswald Ernald 1781	B. G 1921
St. Lo	Moss, Sir Thomas Edwards- 1868	Orde, Sir Simon A. Camp-
Wm. Paul 1935	Mostyn, Sir Pyers Edward 1670 Mott, Sir Adrian Spear 1930	Osborn, Sir Alg. Kerr
Mander, Sir Chas. Arthur. 1911	Mott, Sir Adrian Spear 1930 Mount, LtCol. Sir Wm.	
Mann, Sir Edward John 1905	Makolm, E.D 1921	Osborne, Sir Francis I 1629
Mansel, Sir John P. F 1622	Mountain, Sir Edw. Morti-	Outram, Sir Alan James 1858
Mappin, Sir Charles T. H. 1886	mer	Owen, Sir John Arthur 1813
Markham, Sir Charles 1911	Mowat, LtCol. Sir Alfred	Owen, Sir Hugo Cunliffe- 1920
Marling, Sir John S. V 1882	L., D.S.O., O.B.E., M.C 1932	Paget, Capt. Sir James F.,
Marr. Sir Leslie L 1010	Mowbray, Sir George Robt. 1880	R.N 1871
Marriott, Rev. Sir Hugh R. C. Smith 1774	Muir, Sir Alexander Kay 1892	Paget, Sir Richard Arthur
R. C. Smith 1774	Mulholland, Rt. Hon. Sir	S 1886
Marsden, Sir John Denton 1924	Henry George Hill 1945	Palk, Sir Wilmott L. L 178a
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Torquhil George, K.C.B., C.M.G	Munro, Sir Thos. Torquil	Palmer, Sir Mark 1660
C.M.G 1882	A 1825	Palmer, Sir John Archdale 1791

Palmer, Maj. Sir Anthony		Raeburn, Sir Wm. Nor-	Ross, Maj. Sir Ronald D.,
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Parker, Sir Wm. S. Hyde 1	6 8 1	Ralli, Sir Strati L., M.C 1912	Rothband, Sir Henry
Parker, Sir Wm. Lorenzo,	_	Ramsay, Maj. Sir James	Lesser 1923
Pasley, Maj. Sir T. E.	844	Douglas, M.V.O., T.D S 1666	Rowley, Maj. Sir Chas. S. 1786
Sabine r	794	Ramsay, Sir Alexander B. 1806 Ramsden, Sir John F 1689	Rowley, Capt. Sir George Wm 1836
Paul, Sir Robert Joshua I z	794	Rankin, Sir Hubert C. R.	Rumbold, Sir Horace An-
Paul, Sir Aubrey E. H.	7,77	Stewart 1898	thony Claude 1779
Dean 1	821	Rankin, Sir Robert 1937	Runchorelal, Sir Chinu-
	916	Rasch, Col. Sir F. Carne 1903	
	882	Rashleigh, Sir Colman	Russell, Sir Arthur 1812
Pease, Capt. Sir Richard	920	B. W	
Pechell, Mai, Sir Paul	920	Reade, Sir John Stanhope 1661	Rycroft, Maj. Sir Nelson
Arthur r Pechell, Maj. Sir Paul Brooke-, M.C r	797	Readhead, Sir James	E. O 1784
Peek, Sir Francis H. G	874	Templeman 1922	Rylands, Sir Peter 1939
Peirse, May. Sir Hy. B. De		Redwood, Sir Thomas	St. Aubyn, Sir John Moles-
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Pelly, Sir Harold 1 Perks, Sir R. Malcolm M 1	908	Rees, Sir Richard L. E. M. 1919 Reid, Sir Douglas Neilson 1922	
Petit, Sir Dinshaw Manock-	900	Reid, Sir Douglas Neilson 1922 Reid, Sir Edward James 1897	Salt, LtCom. Sir John W.
jce 1	890	Renals, Sir Herbert 1895	Titus, R.N 1869
Peto, Com. Sir Hy. F. M.,		Renshaw, Sir C. Stephen	Salt, LtCol. Sir Thos. Hy. 1899
R.N.	855	Bine 1903	Samman, Sir Henry, M.C 1921
Peto, LtCol. Sir Michael. I	927	Renwick, Sir John Robert 1921 Renwick, Sir Robert B 1927	Samuel, Sir Edward Lewis 1898
	776	Renwick, Sir Robert B 1927 Reynolds, Sir John F. R 1923	Samuelson, Sir Francis 1884 Sanderson, Sir Fk. Bernard,
Philipps, Sir John E. G. A. 1	887	Rhodes, Sir John Phillips,	M.P 1920
Phillips, Sir Robin Francis 1	912	D.S.O 1919	Sassoon, Sir Ellice Victor. 1909
Piers, Sir Charles R. F I 1	66 I	Rich, LtCol. Sir Almeric	Savory, Sir Wm. Borra-
Pigot, BrigGen. Sir Robt.,	_	E. F 1791	daile 1890
	764 808	Richardson, Sir Ian R. H. Stewart S 1630	Scarisbrick, Sir Everard T. 1909 Schuster, Sir Felix Victor. 1906
	929	Richardson, Sir Leslie Lewis 1924	Scott, Sir Douglas Edwd 1806
Pile, Gen. Sir Frederick A.,	,-,	Richardson, LtCol. Sir	Scott, Sir Douglas W 1916
	900	Philip Wigham, O.B.E.,	Scott, Sir Robert Claude 1821
Pilkington, Major Sir Arthur		V.D	Scott, Sir Walter 1907
WilliamMilborne-Swin-	۷	Richmond, Sir Fredk. Hy. 1929	Scott, Sir Samuel Haslam. 1909
nerton-, M.C S re Pinsent, Sir Richard A re	035 938	Ricketts, Sir Robt. C. G. St. L	Scott, MajGen. Sir Walter J. Constable-Maxwell-,
	628	St. L	C.B., D.S.O 1932
Pole, Sir Cecil P. Van-		chanan S 1628	Seale, Sir John Carteret 1838
Notten 1	79 I	Rigby, Sir Hugh J. M 1929	Sebright, Capt. Sir Giles 1626
Pollen, Sir John L. Hunger-		Ripley, Capt. Sir Henry	Seton, Sir Alexander Hay S 1663
	795 866	W. A 1880	Scton, Sir John Hastings 8 1683
	872	Ripley, Sir Geoffrey A 1897 Ritchie, Sir James E. T 1918	Seymour, LtCom. Sir Michael Culme-, R.N 1809
Pollock, Sir John Donald,	-,-	Roberts, Sir Samuel 1919	Seymour, Sir Albert V. F. 1869
O.B.E., M.D 10	939	Roberts, Sir T. L. Howland 1809	Shakerley, Sir Cyril
	795	Roberts, Sir George 1931	Holland 1838
	8 8 9	Roberts, Sir James Denby. 1909	Shakespeare, Rt. Hon. Sir
Porter, Sir John S. Hors- brugh	902	Robertson, LieutGen. Sir Brian H., K.C.V.O., C.B.,	Geoffrey H 1942 Sharp, Sir Milton Reginald 1920
	905	C.B.E., D.S.O., M.C 1919	Sharp, Sir Edward Herbert 1928
Powell, Sir Richard G.		Robinson, Maj. Sir Fredk.	Shaw, Com. Sir John J. K.,
Douglas 18	897	V. L., M.C 1660	R.N
	924	Robinson, Sir Francis	Shaw, Maj. Sir Robert de
Poynter, Sir Hugh Edward Prescott, Sir Charles W. B.,	90z	Robinson, Sir John Bever-	Vere, M.C
	794	ley 1854	Sheffield, Sir Berkeley 1756 Shelley, Maj. Sir John F 1611
Prescott, Sir Richard S	938	Robinson, Sir Joseph B 1908	Shelley, Maj. Sir John F 1611 Shepperson, Sir Ernest W 1945
Preston, Col. Sir Edward	-	Robinson, Sir Christopher	Shiffner, Sir Henry David. 1818
Hulton, D.S.O., M.C.	815	Ну 1920	Shuckburgh, Sir C. G.
Prevost, Sir George J. A 18 Price, LtCol. Sir Charles	805	Roche, Lieut. Sir Standish	Stewklev
	804	O'Grady, D.S.O., R.N 1838	Simeon, Sir John Walter B. 1815 Simpson, Col. Sir Fk. R.,
Price, Sir Fras. C. Rose 18	815	Roll, Rev. Sir James Wm.	C.B., T.D
Price, Sir Robt. Hy. Green- 18	874	Cecil	Sinciair, Sir Ronald N. J.
	903	Rolls, Capt. Sir John C. E. Shelley 1806	C. U S 1704 Sinclair, Maj. Rt. Hon. Sir
Pringle, Sir Norman H S 16	683	Ropner, Sir Emil H. O. R. 1904	Archibald H. Macdonald
	926	Rose, Sir Francis Cyril 1872	Archibald H. Macdonald, K.T., C.M.G
Pryse, Sir Lewes T. Love-		Rose, Sir Philip Humphrey	Sitwell, Sir Osbert S 1808
	866	V 1874	Skinner, Sir Thos. Hewitt. 1912
Quilter, Sir W. Eley Cuth-	P	Rose, Sir Charles Henry 1909	Skipwith, Sir Grey H. d'E. 1622
	897 813	Rose, Sir Hugh 1935 Ross, Sir George G. L S 1672	Slade, Sir Alfred Fothring-
geauchine, on poepii Lawa.	-13	1000, 011 Ocolec O. D 3 10/2	ham 1831

Sleight, Sir Ernest, O.B.E.,		1801	Walker, Capt. Sir Geo.	
Smiley, Sir Hugh Houston 1903	Tancred, Maj. Sir T. S. Lawson-	1662	Walker, Sir Baldwin P	1835 1856
Smith, Sir W. R. Dermot		1912	Walker, Sir James Heron.	1868
I. Cusack I 1700		1898	Walker, LtCol. Sir I. Peter	
Smith, Sir Drummond C. 1804	Taylor, Sir E. Stuart,		Andrew M., D.S.O	1886
Smith, Sir Wm. Sydney W. 1809		1917	Walker, Maj. Sir Cecil E.,	
Smith, Sir T. Rudolph H.,	Taylor, Sir John G.		O.S.O., M.C	1906
C.B.E., M.B 1897 Smith, Sir William Prince-,	Worsley Temple, LtCol. Sir Richd.	1917	Waller, Sir Wm. Edgar I Waller, Sir Wathen A	1780
O.B.E., M.C 1911		1876	Walsh, Sir Hunt H. A.	1015
Smith, Sir Richard R.	Terry, LtCol. Sir Henry	,-	Johnson I	1775
Vassar 1917	B. Imbert-, D.S.O., M.C	1917	Walsham, Lt. Sir John S.,	
Smith, Sir Herbert 1920	Thomas, Sir Godfrey J. V.,		R.N	183
Smith, Sir Willie Reardon 1920 Smith, Sir Frank Newson-,	Thomas Sin Coargo Alan	1694	Ward, LtCom. Sir Melvill	
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Smith, Sir Robert Work-	Thomas Sir Wm. James	1910	Ward, Col. Sir Albert Lam-	191
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Soame, Sir Chas. B. Buck-	Thompson, Capt. Sir Algar	. 0	C.B.E.	193
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R. J., M.P 1937	Thomson, Sir Ivo Wilfrid	1090	Warner Col Sir Edward	1900
R. J., M.P 1937 Spearman, Sir Alex. Young 1840	Home	1925	Warner, Col. Sir Edward Courtenay T., D.S.O., M.C.	1910
Speelman, Jonkheer Sir		1929	Warren, Sir Augustus Geo. I	
Cornelius Jacob 1686	Thomson, Sir Vernon,	_	Waterlow, Sir Edgar L Waterlow, Sir Wm. James	1873
Spicer, Sir Albert Dykes 1908	K.B.E.	1938	Waterlow, Sir Wm. lames	1930
Stamer, Sir Lovelace A 1809 Stanier, Maj. Sir Alex.	Thornhill, Sir Anthony J.	1885	Watson, Sir James Andrew Watson, Sir Derrick Wm. I.	1895
Beville, D.S.O., M.C 1917		1642	Watson, Sir Geoffrey	1918
Staples, Sir Robert G. A I 1628	Throckmorton, Sir Robt.	-04-	Watson, Sir Norman Jas	1912
Stapleton, Sir Miles Talbot 1679		1642	Watson, Capt. Sir David	
Starkey, Sir Wm. Randle. 1935	Tichborne, Sir Anthony J.		R. Milne	1937
Steel, Maj. Sir Saml. S., T.D. 1938		1621	Watt, Brig. Sir George S.	
Stephen, Sir Harry L 1891 Stephenson, LtCol. Sir	Tollemache, Sir Lyonel		Harvie, T.D., K.C., M.P	1945
Hy. Kenyon, D.S.O., V.D. 1936	F. C. E Tooth, Sir Hugh V. H.	1793	Wauchope, Sir John D. Dons	166-
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Shaw-, M.C	Trelawny, Sir John W.R.		Wedgwood, Sir Ralph	
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Orde MacTaggart 1802		1874	Weldon, Sir Anthony	
Stewart, Sir Bruce Fraser 1920		1905	Edward W	1723
Stewart, Sir James W 1920	Trollope, Sir Fredc. Far-		Wells, Sir S. Robert	1944
Stewart, Sir Percy Malcolm,		1642	Wernher, Sir Derrick Julius	1905
O.B.E 1937	Troubridge, Sir Thos. St.		Wheeler, Sir F. P. D	1920
Stirling, Col. Sir Geo. M. H., C.B.E., D.S.O S 1666		1799 1 9 09	Wheler, Sir Trevor Wood	1660
Stockenstrom, Sir Anders. 1840		1910	Whichcote, Sir George Whitaker, MajGen. Sir	1660
Stonhouse, Sir Arthur Alan 1628	Tuite, Sir Morgan H. P I		John Albert, C.B., C.B.E.	1936
Stott, Sir George Edward. 1920	Tupper, Sir Chas. Stewart,		White, Sir Archibald W	180
Stow, Sir Elliot Philipson- 1907		1888	White, Sir Geo. Stanley	190
Stracey, Maj. Sir Edwd. P. 1818 Stronge, Sir Chas. N., M.C. 1803	Turing, Sir Robert A. H S	1041	White, Sir Dymoke, M.P	1922
Stuart, Sir Holton John 1660	Twysden, Sir Anthony R. D	1611	from Doleromple	
Stucley, Sir Hugh N. G 1859	Tyrwhitt, Adm. of the Flect		White, LtCol. Sir God- frey Dalrymple White, Sir Robert C. M	1926
Studd, Sir Eric 1929	Sir Reginald Yorke,		Whitehead, Sir Philip H.R.	1889
Sturdee, Rear-Adm. Sir		1919	Whiteley, Com. Sir Herbert	,
Lionel A. Doveton 1916		1899	Maurice Huntington	1918
Style, Sir Frederick M 1627	Vavasour, Capt. Sir Leonard	1828	Wigan, Sir Rodk, Grey.	1898
Sullivan, Rev. Sir Fredk 1804 Sutherland, Sir A. Munro,		1846	Wiggin, Sir Charles R. Hy.	1892
K.B.E	Verney, LtCol. Sir Harry	1040	Wigram, Rev. Sir Clifford	180
K.B.E	C. W., D.S.O	1818	Wilbraham, Sir Philip W.	200
Sutton, Sir Arthur Edwin. 1772	C. W., D.S.O Vernon, Sir W. Norman	1914	Baker	1770
Sutton, Sir Geo. Augustus. 1919		1921	Wilkinson, Sir George H	1941
Swann, Sir Chas. Duncan. 1906 Swinburne, Sir las., F.R.S 1660		1936	Williams. Sir Hugh G., M.C.	1798
Swinburne, Sir Jas., F.R.S 1660 Sykes, Rev. Sir Fredk. J 1781		1645	Williams, Sir William Law Williams, Sir (Michael)	1866
Sykes, Sir Mark Tatton		1911	Osmond, M.C.	1909
Richd 1783	Wake, MajGen. Sir Here-		Williams, Sir Philip F. C	1909
Sykes, Col. Sir Alan John. 1917		1621	Williams, LtCol. Sir Rhys,	-9-
Sykes, Sir Charles, K.B.E 1021	Wakeman, Capt. Sir Offley	1828	D.S.O., R.C.	***

Williams, Rt. Hon. Sir Ellis Hume-, R.B.E., R.C. Williamson, Sir Charles. Willis, Sir Ernest Salter. Wills, Sir John Vernon. Willshire, Sir GerardArthur Maxwell. Wilmot, Sir Robert. Wilson, Rev. Sir G. Percy M. Maryon Wilson, Maj. Sir M. Bromley	Wittewrouge, Sir John C.	Wright, Sir Arthur C. COTY		
Wilson, Sir John M. H 192 Wingate, Gen. Sir Regnld., G.C.B., G.C.V.O., G.B.E., K.C.M.G., D.S.O., T.D 192 Winnington, Sir Fras. S.W. 175	Wraxall, Sir Chas. F. Lascelles	Registrar of The Baronetage, H. A. Strutt, C.V.O., The Home Office, S.W.r. Asst. Registrar, P. T. Shorey, M.B.E.		
Precedence in Great Britain.				
The Sovereign. The Duke of Gloucester. The Duke of Windsor. Sovereign's Nephews.	Comptroller of H.M.'s Househo Vice-Chamberlain of H.M.'s Household. Secretaries of State under the	Peers. Baronets' eldest Sons.		

Ambassadors. Archbishop of Canterbury Lord High Chancellor. Archbishop of York. The Prime Minister. Lord President of the Council. Speaker of the House of Commons. Lord Privy Seal. Five following State Officers if Dukes: (r) Lord Great Chamberlain

(r) LOIG (on duty); (z) Earl ford Steward; (2) Earl Marshal; (4) Lord Chamberlain; (5) The Master of the Horse. Dukes, according to their Patents

of Creation:

(x) Of England; (2) of Scotland; (3) of Great Britain; (4) of Ireland; (5) those created since the Union.

Ministers and Envoys Eldest sons of Dukes of Blood Royal.

Five above State Officers if Marquesses.

Marquesses, in same order as Dukes.

Dukes' eldest Sons. Five above State Officers if Earls. Earls, in same order as Dukes. Younger sons of Dukes of Blood

Royal. Marquesses' eldest Sons. Dukes' younger Sons. Five above State Officers if Viscounts.

Viscounts, in same order as Dukes. Earls' eldest Sons. Marquesses' younger Sons.

Bishops of London, Durham and Winchester. All other English Bishops, accord-

ing to their seniority of Consecration. Five above State Officers if Barons

Secretaries of State, if of the degree of a Baron. Barons, in same order as Dukes. Treasurer of H.M.'s Household.

degree of Baron. High Commissioners. Viscounts' eldest Sons.

Earls' younger Sons. Barons' eldest Sons. Knights of the Garter if Commoners

Privy Counsellors if of no higher rank.

Chancellor of the Exchequer. Chancellor of the Duchy of Lancaster.

Lord Chief Justice of England. Master of the Rolls. President of the Probate Court. The Lords Justices of Appeal. Judges of the High Court. Vice-Chancellor of County Palatine of Lancaster.

Viscounts' younger Sons. Barons' younger Sons. Sons of Life Peers. Baronets of either Kingdom,

according to date of Patents. Knights of Thistle and St. Patrick if Commoners. Knights Grand Cross of the Bath.

Knights Grand Commanders of the Star of India. Knights Grand Cross of St.

Michael and St. George. Knights Grand Commanders of the Indian Empire.

Knights Grand Cross of the Royal Victorian Order. Knights Grand Cross of Order of the British Empire.

Knights Commanders of the above Orders.

Knights Bachelor. Official Referees of The Supreme Court. Judges of County Courts and

Judges of the Mayor's and City of London Court. Serjeants at law.

Masters in Lunacy. Companions and Commanders, e.g. C.B.; C.S.I.; C.M.G.; C.I.E.; C.V.O.; C.B.E.; D.S.O.; M.V.O. (4th); O.B.E.; I.S.O.

Sons. Eldest Sons of Knights in the same order as their Fathers. M.V.O. (5th); M.B.E.

Younger Sons of the younger Sons of Peers.

Baronets' younger Sons. Younger Sons of Knights in the same order as their Fathers. Naval, Military, Air, and other Esquires by Office.

Women take the same rank as their husbands or as their eldest brothers; but the daughter of a Peer marrying a Commoner retains her title as Lady or Honour-able. Daughters of Peers rank next immediately after the wives of their elder brothers, and before their younger brothers' wives. Daughters of Peers marrying Peers of lower degree take the same order of precedency as that of their husbands: thus the daughter of a Duke marrying a Baron becomes of the rank of Baroness only, while her sisters married to commoners retain their rank and take precedence of the Baroness. Merely official rank on the husband's part does not give any similar precedence to the wife.

For Dames Grand Cross and Dames Commanders, see

LOCAL PRECEDENCE,

ENGLAND AND WALES.-No written code of county or city order of precedence has been promulgated, but naturally in the county the Lord Lieutenant stands first, and secondly the Sheriff. In London and other Corporations, the Mayor stands first, after him the Aldermen, Sheriffs, Chief Officers, and Livery. At Oxford and Cambridge the High Sheriff takes precedence of the Vice-Chancellor. SCOTLAND .- For Precedence in Scotland, see p. 695.

Orders of Chivalry



KNIGHTS OF THE MOST NOBLE ORDER OF THE GARTER (1349)-K.G.

Ribbon, Garter Blue. Motto, Honi soit qui mal y pense (Evil be to him who evil thinks). THE SOVEREIGN.



Ladies of the Garter-H.M. THE QUEEN; H.M. QUEEN MARY; H.M. THE QUEEN OF THE NETHERLANDS.

H.R.H. the Duke of Gloucester. H.R.H. the Duke of Windsor. H.M. the King of Sweden. H.M. the King of Norway. H.M. the King of Denmark. H.M. the King of the Belgians. H.M. the King of the Hellenes. H.M. King Carol of Roumania. H.R.H. Prince Paul of Yugoslavia. The Earl of Derby. The Marquess of Bath. The Marquess of Salisbury. The Marquess of Londonderry. The Earl of Harewood.

The Viscount Fitz-Alan of Derwent. The Earl of Athlone. The Duke of Abercorn. The Earl of Halifax. The Earl of Lytton. The Earl Stanhope.

The Earl of Clarendon. The Duke of Beaufort. The Marquess of Exeter. The Duke of Norfolk. The Earl Baldwin of Bewdley. The Duke of Devonshire. The Marquess of Zetland.

M.C. Usher of the Black Rod, Vice-Admiral Sir Geoffrey Blake, K.C.B., D.S.O. Secretary, Sir Frank Herbert Mit-

The Marquess of Linlithgow.

chester.

Prelate, The Bishop of Win-

Chancellor, The Earl of Halifax,

K.G., G.C.S.I., G.C.I.E., T.D. Registrar, The Dean of Windsor.

Garter King of Arms, Major Sir

Algar Howard, K.C.V.O., C.B.,

chell, K.C.V.O., C.B.E.



KNIGHTS OF THE MOST ANCIENT AND MOST NOBLE ORDER OF THE THISTLE (1687)-K.T.

Ribbon, Green. Motto, Nemo me impune lacessit (No one provokes me with impunity).



THE SOVEREIGN. Lady of the Thistle-II.M. THE QUEEN.

H.R.H. the Duke of Gloucester. H.R.H. The Duke of Windsor. The Lord Hamilton of Dalzell. The Earl of Mar and Kellie. The Marquess of Bute. The Lord Elphinstone. The Marquess of Linlithgow. The Duke of Sutherland. Sir John Maxwell Stirling-Max-

well of Pollok, Bt.

The Earl of Home. The Earl of Elgin and Kincardine. The Earl of Leven and Melville. Cameron of Lochiel. The Earl of Stair. Sir Iain Colquhoun of Luss, Bt. Sir Archbd. Sinclair of Ulbster, Bt. The Earl of Airlie. Admiral of the Fleet, Lord Cunningham of Hyndhope.

Chancellor, The Earl of Mar and Kellie.

Dean, Very Rev. Charles Laing Warr, C.V.O., D.D., LL.D. Lord Lyon King of Arms and Secretary, Thomas Innes of Learney.

Advocate, F.S.A., Scot. Usher of the Green Rod, Lt.-Col. N V. C. Dalrymple-Hamilton of Bargany, c.v.o.



KNIGHTS OF THE MOST ILLUSTRIOUS ORDER OF ST. PATRICK (1783)-K.P.

Ribbon, Sky Blue. Motto, Quis separabit ? (Who shall separate?)

THE SOVEREIGN.

The Earl of Donoughmore.

The Viscount Powerscourt. The Earl of Cavan.

Norroy and Ulster King of Arms, Registrar, and Knight Attendant, Sir Gerald W. Wollaston, K.C.B.



The Duke of Abercorn. K.C.V.O.

THE MOST HONOURABLE ORDER OF THE BATH (1399).

Ribbon, Crimson. Motto, Tria juncia in uno. (Remodelled 1725 and 1815, and enlarged thirteen times since.)











K.C.B. Mil.

THE SOVEREIGN; Great Master and Principal Knight Grand Cross, General H.R.H. the Duke of Gloucester, R.G., P.C., K.T., K.P., G.C.M.G., LL.D., F.R.S.; Dean of the Order, The Dean of Westminster; Bath King of Arms K.G., P.C., K.T., K.P., G.C.M.G., LLD., F.K.S.; Dean of the Oract, The Dean of Westminster; Bain King of Arms (yacant); Registra and Secretary, Admiral Richard Greville Arthur Wellington Stapleton-Cotton, C.B., C.B.E., M.V.O.; Genealogist, Alfred Trego Butler, M.V.O., M.C., F.S.A.; Gentleman Usher of the Searlet Rod, Air Vice-Marshal Sir Charles A. H. Longcroft, K.C.B., C.M.G., D.S.O., A.F.C.; Deputy Secretary, Major Sir H. H. F. Stockley, K.C.V.O., O.B.E.; Chancery, Central Chancery of the Orders of Knighthood.—Limited to 57 Military and 29 Civil Knights Grand Cross (G.C.B.); 161 Military and 112 Civil Knights Grand Cross (G.C.B.); 162 Military and 112 Civil Knights Commanders (K.C.B.); 702 Military and 368 Civil Companions (C.B.).



O.M.Mil.

THE ORDER OF MERIT (1902)-O.M. Ribbon, Blue and Crimson.

This Order confers no precedence. It is designed as a special distinction for eminent men and women—without conferring a knighthood upon them. The Order is limited in numbers to 24, with the addition of foreign honorary members. Membership is of two kinds, Military and Civil, the badge of the former having crossed swords, and the latter oak leaves. Membership is designed by the suffix o.m., which follows the first o.m.Civ. class of the Order of the Bath and precedes the letters designating membership of the inferior classes of the Bath and all classes of the remaining Orders of Knighthood.



MILITARY. Field Marshal Lord Chetwode, G.C.B., G.C.S.I., K.C.M.G., D.S.O.

Admiral of the Fleet Lord Chatfield, G.C.B., K.C.M.G., C.V.O. Marshal of the Royal Air Force Sir Cyril L. N. Newall, G.C.B.,

G.C.M.G., C.B.E., A.M. General of the Army Dwight D.

Eisenhower, G.C.B., U.S.A.

CIVIL. Sir Chas. Scott Sherrington, G.B.E. George Macaulay Trevelyan, C.B.E. John William Mackail, D.Litt. John Masefield. Ralph Vaughan Williams. Sir F. Gowland Hopkins, F.R.S. Sir James Hopwood Jeans, D.SC., Professor Gilbert Murray, D.LITT., D.C.L., LL.D. Augustus Edwin John, R.A. Professor Edgar Douglas Adrian,

M.D., D.SC., F.R.S. The Lord Passfield. Sir Henry Hallett Dale, G.B.E., Sir Giles Gilbert Scott, R'A. Professor Alfred North Whitehead, Sc.D., F.R.S.

Secretary and Registrar, Col. Sir Arthur Edward Erskine, G.C.V.O., D.S.O.

FRS



THE MOST EXALTED ORDER OF THE STAR OF INDIA (1861).

(Since enlarged eight times.) Ribbon, Light Blue, with White Edges.

Motto, Heaven's Light our Guide.

Sovereign, THE KING-EMPEROR; Grand Master and First and Principal Knight Grand Commander, The Viceroy and Gov.-Gen. of India; Secretary (in India), Sir Evan Meredith Jenkins, K.C.I.E., C.S.I.; Registrar, The Secretary of the Central Chancery of the Orders of Knighthood—for the time being; G.C.S.I., Knight Grand Commander; K.C.S.I., Knight Commander; C.S.I., Companion.



THE MOST DISTINGUISHED ORDER OF ST. MICHAEL AND ST. GEORGE (1818).

Ribbon, Saxon Blue, with Scarlet Centre. Motto, Auspicium melioris avi.

THE SOVERFIGN; Grand Master, The Rt. Hon. the Earl of Athlone, R.G., P.C., G.C.B., G.C.V.O.,

THE MOST EMINENT ORDER OF THE INDIAN EMPIRE (1877).

(Since enlarged eight times.) Ribbon, Imperial Purple. Motto, Imperatricis auspiciis.

Sovereign, THE KING-EMPEROR; Grand Master, The Viceroy and Governor-General of India for the time being; Seaetary (in India), Sir Evan Meredith Jenkins, K.C.I.E., C.S.I.; Registrar, The Secretary of the Central Chancery of the Orders of Knighthood—for the time being; G.C.I.E., Knight Grand Commander; K.C.I.E., Knight Commander; C.I E., Companion.

THE ROYAL VICTORIAN ORDER (1896).

Ribbon, Blue, with Red and White Edges. Motto, Victoria.



THE SOVIREIGN; Grand Master, H.M. THE QUEEN; Chancellor, The Lord Chamberlain; Secretary, The Keeper of the Privy Purse; Registrar, The Secretary of the Central Chancery of the Orders of Knighthood; Chaplain, Rev. Cyril L. Cresswell, M.A.—G.C.V.O., Knight or Dame Grand Cross; K.C.V.O., Knight Commander; D.C.V.O., Dame Commander; C.V.O., Commander; M.V.O., Member, marked 4th or 5th Class.



THE ROYAL VICTORIAN CHAIN (1902).

Founded by King Edward VII, in 1902. It is bestowed only on special occasions, and confers no precedence on its holders.

H.M. THE KING (1927). H.M. THE QUEEN (1937). H.M. QUEEN MARY (1937).

H.R.H. the Duke of Windsor H.R.H. the Duke of Gloucester The Larl of Cromer (1935). The Lord Wigram (1937). (1021). (1932).

The Earl of Athlone (1935). Archbishop Lord Lang of Lambeth (1023). The Earl of Derby (1935).

The Duke of Abercorn (1945).

THE MOST EXCELLENT ORDER OF THE BRITISH EMPIRE (1917).

Ribbon, Rose pink edged with pearl grey with vertical pearl stripe in centre (Military Division); without vertical pearl stripe (Civil Division). Motto, For God and the Empire.



THE SOVERLIGN; Grand Master and Principal Dame Grand Cross, H.M. Queen Mary; Prelate (vacant); King of Arms, Adm. Sir Herbert Leopold Heath, K.C.B., M.V.O.; Registrar, The Secretary of the Central Chancery of the Orders of Knighthood—for the time being; Secretary, The Permanent Secretary to the Treasury; Gentleman Usher of the Purple Rod, Sir Frederic G. Kenyon, G.B.E., K.C.B., T.D. For services rendered to the Empire, whether at home or abroad, open to both men and women, G.B.E., Knights Grand Cross or Dames Grand Cross; K.B.E., Knights Commanders; D.B.E., Dames Commanders; C.B.E., Commanders; O.B.E., Officers; M.B.E., Members. The Order was divided into Military and Civil divisions in Dec., 1918.

THE KNIGHTS BACHELOR.

The Knights Bachelor do not constitute a Royal Order, but comprise the surviving representation of the ancient State Orders of Knighthood. The Register of Knights Bachelor, Instituted by James I. in the 17th century, lapsed, and in 1908 a voluntary association under the title of "The Society of Knights" (now "The Imperial Society of Knights")

Bachelor" by Royal command) was formed with the primary objects of continuing the various registers dating from 1257 and obtaining the uniform registration of every created Knight. In 1926 a design for a badge to be worn by Knights Bachelor was approved and adopted, a miniature reproduction being shown at the head of this paragraph. An annual Knightage is published from information supplied by the authorities and can be obtained on application. The Officers of the Society are:—Knight Principal, Sir Gerald Wollaston, K.C.B., K.C.V.O.; Hon. Registra, Major Sir Thomas Lumley-Smith, D.S.O.; Clerk, Miss E. Blackwell; Registry and Library, 21, Old Buildings, Lincoln's Inn, W.C.2.

ORDER OF THE COMPANIONS OF HONOUR (June 4, 1917)-C.H.

F.B.A.

Ribbon, Carmine, with Gold Edges,

This Order consists of one Class only and carries with it no title or precedence, but ranks after the 1st Class of the Order of the British Empire, i.e., Kts. and Dames Grand Cross (Mil. and Civ. The number of awards is limited to 50 and the Order is open to both sexes. Gooch, George Peabody, D.LITT.,

MEN. Adams, William George Stewart, Greenwood, Rt. Hon. Arthur, D.C.L. Alexander, Rt. Hon. Albert Victor, LL.D., M.P. Amery, Rt. Hon. Leopold S. Andrews, Rt. Hon. John Miller. Attlee, Rt. Hon. Clement Attlee. Richard, M.P. Aubrey, Rev. Melbourne Evans. Brown, Rt. Hon, Alfred Ernest, M.C. Bruce, Rt. Hon. Stanley M., M.C. Carlisle, Bishop of, D.D. Casey, Rt. Hon, Richard Gardner. Churchill, Rt. Hon. W. S., F.R.S., M.P. Clayton, Rev. Philip T. B., M.C. Crerar, General Henry Duncan Leathers, The Lord. Lewis, Essington. Graham, C.B., D.S.O. Lidgett, Rev. John Scott, D.D. Davidson, The Viscount, G.C.V.O., C.B.

Davies, William John. Fellowes, Rev. Edmund Horace. Garvin, lames Louis, LL.D., HTT.D. Gloucester, Bishop of, D.D.

M.P. Gwynne, Howell Arthur. Hertz, Very Rev. Joseph Herman, LL.D. Hives, Ernest Walter, M.B.E. Hudson, Rt. Hon. Robert Spear, Huggins, Sir Godfrey Martin, K.C.M.G., F.R.S. Hughes, Rt. William Hon. Morris, K.C. Ismay, General Sir Hastings Lionel, K.C.B., D.S.O. Jones, Thomas, LL.D. Layton, Sir Walter Thomas, C.B.E.

Mallon, James Joseph, I.L.D. Mann, Arthur Henry. Mansbridge, Albert, LL.D. Page, Rt. Hon. Sir Earle Christmas Grafton, G.C.M.G., M.B. Parker, James. Quinan, Kenneth Bingham.

Royden, The Lord. Rowntree, Benjamin Scebohm. Sastri, Rt. Hon. V. S. Srinivasa.

Selborne, The Earl of. Smuts, Field Marshal Rt. Hon. Jan C.

Swettenham, Sir Frank G.C.M.G.

Swinton, Rt. Hon. Viscount, G.B.E., M.C.

Wardle, George James. White, Very Rev. John, D.D., LL.D. Wilson, Charles Thomson Rees,

LL.D., F.R.S. Wilson, Prof. Iohn Dover LIFT.D., F.B.A.

Woolton, The Lord.

Astor, The Viscountess. Carruthers, Mrs. (Violet Markham). Davies, Gwendoline Elizabeth.

Shaw, Mrs. Tennant, Mrs. Margaret Edith.

Trevelyan, Mrs. Janet Penrose. Tuckwell, Gertrude Mary,

THE ROYAL ORDER OF VICTORIA AND ALBERT (for Ladies)-V.A.

Instituted in 1862, and enlarged in 1864, 1865, and 1880, but no conferments have been made since the death of Queen Victoria. Badge, in the first three Classes a medallion of Queen Victoria and the Prince Consort, differing in the width and jewelling of the border as the Classes descend, whilst the fourth substitutes a jewelled cipher. All four are surmounted by a crown, which is attached to a bow of white moiré ribbon. The honour does not confer any rank or title upon the recipient.

FIRST CLASS. H.M. Queen Mary.

Victoria Alberta, Marchioness of Milford Haven.

H.M. the Oueen of the Netherlands.

SECOND CLASS. Queen Elizabeth of the Hellenes. H.H. the Princess Marie Louise. Princess H.R.H. the Alice. Countess of Athlone.

H.R.H. the Princess d'Orleans-Bourbon.

THIRD CLASS. H.H. the Princess Helena Victoria. Louisa Jane, Dowager Countess of

> FOURTH CLASS. Alfonso Hon. Mrs. Alaric Grant. Hon. Mrs. John Haughton.

THE IMPERIAL ORDER OF THE CROWN OF INDIA (for Ladies)-C.I.

Instituted January 1, 1878, and for a like purpose with the simultaneously created Order of the Indian Empire. Enlarged January 30, 1900. Badge, the royal cipher in jewels within an oval, surmounted by an Heraldic Crown and attached to a bow of light blue watered ribbon, edged white. The honour does not confer any rank or title upon the recipient.

H.M. the Queen. H.M. Queen Mary.

H.R.H. the Princess Royal. H.R.H. the Duchess of Gloucester.

H.R.H. the Duchesss of Kent. H.H. the Princess Helena Victoria. H.H. the Princess Marie Louise. Maharani Sahib Chimna H.H.

Bai Gaekwar. Margaret. Dowager Baroness Ampthill.

Ramsay Margaret Etrenne Hannah, Marchioness of Crewe. Viscountess

Frances Charlotte, Chelmsford, G.B.E. Mary Adelaide, Marchioness of Willingdon, G.B.E.

Dorothy Evelyn Augusta, Countess Halifax.

Lady Victoria Patricia Helena H.H. Maharani Regent of Travancore.

> Jeannette Hope, Baroness Birdwood. H.H. the Maharani of Bikaner.

Doreen Maud, Marchioness of Linlithgow.

Doreen Geraldine, Baroness Brabourne. Eugenie Marie. Viscountess

Pamela, Countess of Lytton. Wavell.

THE DISTINGUISHED SERVICE ORDER (1886)-D.S.O. Ribbon, Red, with Blue Edges.



Bestowed in recognition of especial services in action of commissioned officers in the Navy, Army and Royal Air Force and (1942) Mercantile Marine. The members are Companions only and rank immediately before the 4th Class of the Royal Victorian Order. A Bar may be awarded for any additional act of service.

THE IMPERIAL SERVICE ORDER (1902, enlarged 1912)-I.S.O.

Ribbon, Crimson, with Blue Centre.

Restricted to members of the administrative or clerical (clerk) branches of the Civil Service and consists of the Sevenerax, the Prince of Wales, and Companions (not exclusively male) to a number not exceeding 700, of whom 250 may belong to the Home Services, 200 to the Iduan and 250 to the services of Dominions, Colonies and Protectorates.

OTHER PRINCIPAL DECORATIONS AND MEDALS (in order of Precedence).

A full list of all Orders, Decorations and Medals and directions regarding the wearing of them will be found in WHITARRE'S PEERAGE.

Victoria Cross. - 1856. - \$\mathcal{U} \mathcal{U}\$. See p. 295, George Cross. - 1940. - The \mathcal{U}\$. See p. 301.

Royal Red Cross. -R.R.C. (Class 1).-For ladies, founded 1883

Distinguished Service Cross.—1914.—D.S.C.—In substitu-tion for the Conspicuous Service Cross, 1901; is for officers of the R.N. below the rank of Captain, and for Warrant Officers

Military Cross.—1915.—M.C.—Awarded to Captains, Lieutenants, and Warrant Officers in the Army and Indian and Colonial Forces.

Distinguished Flying Cross.—1918.—D.F.C.—Designed for bestowal upon Officers and Warrant Officers in the Royal Air Force (and Fleet Air Arm from April 9, 1941) for acts of gallantry when flying in active operations against the

enemy.

Air Force Cross.—1918.—A.F.C.—Instituted as preceding, but for acts of courage or devotion to duty when flying, although not in active operations against the enemy (extended to Fleet Air Airm since April 9, 1941).

d Cross (Class II). Order of British India.

Indian Order of Merit,-1837.-A reward for personal

avery, to Indian Officers and men.
Kaisar-i-Hind Medal (1st Class, gold; 2nd Class, silver). 1900.—A reward for any person, of either sex, who shall have rendered useful service in or for India.

Order of Burma.

Order of St. John.

Albert Medal.—A.M.—Dates from 1866, with extensions in 1867 and 1877, "For Gallantry in Saving Life at Sea" or "or Leavi".

on Land. Medal for Distinguished Conduct in the Field .- D.C.M .-Awarded to warrant officers non-commissioned officers, and men of the Army and R A.F.

Conspicuous Gallantry Medal.—C.G.M.—Is bestowed upon warrant officers and men of the R.N., and since 1942 of Mercantile Marine and R.A.F.

Distinguished Service Medal.—1914.—D.S.M.—For chief petty officers, men, and boys of all branches of the Royal Navy, and since 1942 of Mercantile Marine; to non-commissioned officers and men of the Royal Marines, and to all other persons holding corresponding positions in

His Majesty's Service affort.

Royal West African Frontier Force Distinguished Conduct

King's African Rifles Distinguished Conduct Medal. Military Medal. - M.M. -- For warrant and non-commissioned officers and men of the Army, and since June 21,

1916, for serving women. Distinguished Flying Medal.—1918.—D.F.M.—and the Air Force Medal.—A.F.M.—for warrant and non-commissioned officers and men for equivalent services as for

D.F.C. and A.F.C. (extended to Fleet Air Arm since April 9, 1941).

King's Police and Fire Services Medal for Gallantry.-1909. The George Medal. -G.M. - Established by King George VI in 1940 is a recognition of acts of gallanti

The Edward Medal.—Established by King Edward VII in 1907, is a recognition of heroic acts performed by miners and quarrymen, or of others who have endangered their lives in rescuing those so employed

Indian Distinguished Service Medal. Constabulary Medal (Ireland). Medal for Saving Life at Sea. Indian Order of Merit (Civil).
Indian Police Medal tor Gallantry.
Burma Police Medal for Gallantry. Colonial Police Medal for Gallantry.

Colonial Police menai for usuanary. Burma Gallanty Medal. British Empire Medal (formerly the Medal of the Order of the British Empire, for Mentorious Service; also includes the Medal of the Order awarded prior to Dec. 29, 1922).

Life Saving Medal of the Order of St. John. War Medals and Stars (in order of date). Polar Medals (in order of date).

Jubilee, Coronation and Durbar Medals.
King George V and King George VI Long and Faithful
Service Medals.

King's Police and Fire Services Medal, for Distinguished Service.

Indian Police Medal for Meritorious Service. Burma Police Medal for Meritorious Service. Colonial Police Medal for Meritorious Service. Long Service and Good Conduct Medal. Naval Long Service and Good Conduct Medal. Medal for Meritorious Service - M S M

Indian Long Service and Good Conduct Medal (for Euro-

Indian Meritorious Service Medal (for Europeans of Indian Army).

Royal Marine Meritorious Service Medal

Royal Air Force Meritorious Service Medal.
Royal Air Force Long Service and Good Conduct Medal.
Indian Long Service and Good Conduct Medal (for Indian

Royal West African Frontier Force Long Service and Good Conduct Medal. King's African Rifles Long Service and Good Conduct

Medal. Indian Meritorious Service Medal (for Indian Army). Volunteer Officers' Decoration.—V.D. Volunteer Long Service Medal.

Volunteer Long Service Medal (for India and the Colonies).
Volunteer Long Service Medal (for India and the Colonies).

Colonial Auxiliary Forces Officers' Decoration, Colonial Auxiliary Forces Long Service Medal. Medal for Good Shooting (Naval).

Militia Long Service Medal. Imperial Yeomany Long Service Medal. Terrntorial Decoration.—1908.—T.D. Efficiency Decoration.—E.D.

Territorial Efficiency Medal. Efficiency Medal.

Special Reserve Long Service and Good Conduct Medal. Decoration for Officers, Royal Naval Reserve. - 1910 -

Decoration for Officers, R.N.V.R.

Royal Naval Reserve Long Service and Good Conduct
Medal.

R.N.V.B. Long Service and Good Conduct Medal.

Board of Trade Rocket Apparatus Volunteer Long Service

African Police Medal for Meritorious Service.

Special Constabulary Medal.

Royal Naval Auxiliary Sick Berth Reserve Long Service and Good Conduct Medal.

Royal Fleet Reserve Long Service and Good Conduct Medal. The King's Medal (for Champion Shots in the Military

Colonial Police and Fire Brigades Long Service Medal.

Royal Naval Wireless Auxiliary Reserve Long Service and Good Conduct Medal. Trans-Jordan Frontier Force Long Service and Good Con-

duct Medal Union of South Africa Commemoration Medal. Royal Victorian Medal (Gold and Silver).

Imperial Service Medal. Royal Victorian Medal (Bronze) Royal Victorian menal (1970/22). Service Medal of the Order of St. John. Badge of the Order of the League of Mercy.—1899. Voluntary Medical Service Medal.—1932. Foreign Orders (in order of date of award).

Foreign Decorations (in order of date of award). Foreign Medals (in order of date of award).

Unights Grand Cross, Unights Grand Commanders, Unights Commanders, and Unights Bachelor

Peers and Baronets are not included in this list.

NOTE.—Knights Grand Cross, Knights Grand Commanders and Knights Commanders are addressed in the same manner as Baronets (q,v), but in writing, the appropriate initials (G.C.B., K.C.B., &c.) are appended to surname in place of "Bt." Knights Bachelor are addressed as "Sir —" (first or Christan name) and in writing as "Sir A—" The wife of a Knight Grand Cross, Knight Grand Commander, Knight Commander or Knight Bachelor is addressed as stated for the wife of a Baronet (p. 254).

Abbiss, Sir George, Kt., O.B.E. Abdul Latif, Khan Bahadur Haii Sir Haji Hajrat Khan, Kt. Abdul Qadir, Khan Bahadur Sheikh Sir, Kt. Abdur Rahim, Sir, K.C.S.I. Abdur Rahman, Khan Bahadur Sir Muhammad, Kt. Abdus Samad Khan, Sahahzada Sir, Kt., C.I.E. Abell, Sir Westcott, S., K.B.E. Abercrombie, Sir John R., Kt., M.C. Abercrombie, Prof. Sir Patrick, Kt., F.R.I.B.A. Abrahams, Sir Adolphe, Kt., O.B.F. Abrahams, Rt. Hon. Sir Sidney Solomon, Kt. Abrahamson, Sir Martin A., K.B.E. Acharya Avargal, M. R. Ry., Rao Bahadur Sir V. T. K., K.C.I.E. Acheson, Sir lames Glasgow, Kt., C.I.E. Acland, Sir Hugh T. Dyke, Kt., C.M.G., C.B.E., F.R.C.S. Acton, Hon. Sir Edward, Kt. Adam, Sir James, Kt., C.B.E., K.C. Adami, Sir Leonard C., Kt. Adams, Sir Theodore Samuel, Kt., C.M.G. Adamson, Sir John E., Kt., C.M.G. Addis, Sir Chas. Stewart, K.C.M.G. Addison, Adm. Sir Albert Percy, K.B.E., C.B., C.M.G. Addison, Sir James, Kt. Addison, Sir Joseph, K.C.M.G. Aga Khan, H.H. Rt. Hon. Sir Sultan Mahomed Shah, The, P.C., G.C.S.I., G.C.I.E., G.C.V.O. Agarwala, Hon. Sir Clifford Monmohan, Kt. Agnew, Sir Andrew, Kt., C.B.E. Ahmad, Sir Sultan, K.C.S.I. Ahmad Khan, Sir Shafa'at, Kt. Ahmad, Nawab Sir Maulvi Nizam ud Din, Kt., C.I.E., O.B.F. Aikman, Sir Alec, Kt., C.I.E. Ainscough, Sir Thomas M., Kt., C.B.E. Airey, Sir Edwin, Kt. Aitchison, Sir Stephen Harry, Kt. Aitken, Sir James H. S., Kt. Aiton, Sir John Arthur, Kt., C.B.E. Alabaster, Sir Chaloner G., Kt., O.B.E., K.C. Alban, Sir Frederick John, Kt. Albery, Sir Irving James, Kt., M.C. Alcock, Sir Walter G., Kt., M.V.O.,

Mus. Doc

Alderson, Sir Edward H., K.C.B.,

Alexander, Sir Frank S., Kt. Alexander, Field Marshal Hon, Sir Harold R. L. G., G.C.B., C.S.I., D.S.O., M.C. Alexander, Maj. Sir James Ulick F. C., K.C.V.O., C.M.G., O.B.E. Alexander, Brig.-Gen. Sir Wm., R.B.E., C.B., C.M.G., D.S.O., T.D. Ali Muhammad Khan Dehlavi, Sir, Kt. Ali Rajpur, H.H. Raja Sir Pratap Singh, Raja of, K.C.I.E. Alladi Krishnaswami Ayyar, Diwan Bahadur, Sir, Kt. Allan, Sir Hugh M., Kt., c.v.o. Allan, Sir Robert George, Kt. Allard, Sir George Mason, Kt. Allen. Paym-Rear-Admiral Bertram C., K.C.B., M.V.O. Allen, Sir Hugh Percy, G.C, v.O. Allen, Sir Richard W., Kt., C.B.E. Allen, Col. Sir Stephen S., K.B.E., C.M.G., D.S.O., V.D. Allen, Lt.-Col. Sir Wm. Jas., K.B.E. D.S.O., M.P. Allison, Sir Richard J., Kt., C.V.O., C.B.E. Allom, Sir Charles Carrick, Kt. Allsop, Sir James J. W., Kt. Almond, Sir James, Kt. Alvi, Sir Raja Saiyid Ahmad All Khan, Kt., C.B.E. Alwar, H.H. the Maharaja of, K.C.S.L. Ambalawanar Kanagasabi, Sir, Kt. Ameer Ali, Sir Torick, Kt. Ames, Sir Herbert Brown, Kt. Anantakrishna Ayyar, Rao Baha-dur Sir Chittoor Vaithlinga dur Sir Chittoor Ayyar Avargal, Kt. Amin Khan, Khan Bahadur Sir Malik Muhammad, Kt. Anderson, Sir Alan G., G.B.E Anderson, Sir Alexander James, Kt., C.S.I., V.D. Anderson, Sir Athol Lancelot, K.C.R. Anderson, Lt.-Gen. Sir Charles Alex., K.C.B., K.C.I.E., A.M. Anderson, Lt.-Gen. Sir Desmond F., K.B.E., C.B., C.M.G., D.S.O. Anderson, Sir Frederick, Kt., C.S.I., C.I.E. Anderson, Sir James Drummond, K.C.I.E. Anderson, Rt. Hon. Sir John, G.C.B., G.C.I.E., LL.D., F.R.S., M.P. Anderson, Lt.-Gen. Sir K. A. Noel, K.C.B., M.C. Anderson, Capt. Sir Maxwell H. Maxwell, Kt., C.B.E., R.N. Anderson, Sir Robert A., Kt., C.M.G.

Anderson, Rt. Hon. Sir Robert

Anderson, Sir Charles Llewellyn. Kt., O.B.E. Anderton, Sir Francis Robert, Kt. Anderton, on Trans.
Angell, Sir Norman, Kt.
Hon Sir William Charles, Kt. Angwin, Col. Sir Arthur Stanley, R.B.E., D.S.O., M.C., T.D. Anson, Lt.-Col. Hon. Sir George Augustus, K.C.B., C.B.E., M.V.O. Appaji Rao Sitole, Sardar Sir, K.B.E., C.I.E. Lt.-Col. Appleby, Sir Alfred, Kt. Appleby, Sir Robert Rowland, Appleton, Sir Edward Victor, K.C.B., D.SC., IL.D., F.R.S. Aqueel Belgrami, Nawab Sayyid Sir. Kt. Arbuthnot, Vice-Adm. Sir Geoffrey S., K.C.B., D.S.O. Archer, Sir Geoffrey F., K.C.M.G. Archer, Sir Gilbert, Kt. Archer, Sir John, K.B.E. rchibald, Maj. S George, Kt., c.m.g. Archibald, Sir Robert Arcot, The Prince of, G.C.I.E. Arkell, Capt. Sir T. Noel, Kt. Arkwright, Sir John S., Kt. Armitage, General Sir Charles C., K.C.B., C.M.G., D.S.O. Armstrong, Sir Charles H., Kt. Armstrong, Sir Godfrey George, Kt. Arthur, Col. Sir Charles Gordon, Kt., M.C., V.D. Ascroft, Sir William Fawell, Kt. Ashbridge, Sir Noel, Kt. Ashford, Sir Cyril E., K.B.E., C.B., M.V.O. Askuran, Sir Shantidas, Kt. Asquith, Hon. Sir Cyril, Kt. Aspinall, Sir Algernon Edward, K.C.M.G., C.B.E. Asser, General Sir (Joseph) John, K.C.B., K.C.M.G., K.C.V.O., A.D.C.Gen. Atcherley, Maj .- Gen. W., Kt., C.M.G., Llewellyn Atkey, Sir Albert R., Kt. Atkins, Sir Ivor A., Kt., Mus.Doc.

Atkins, Col. Sir John, K.C.M.G.,

Atkinson, Maj. Sir Arthur J.,

Atkinson, Sir Edward H. Tindal.

Atkinson, Lt.-Gen. Sir Edwin H.

de Vere, K.C.B., K.B.E., C.M.G.,

Atkinson, Hon. Sir Cyril, Kt.

Aubrey, Sir Stanley J., Kt.

K.C.V.O., M.B.

K.C.B., C.B.E.

K.B.E.

C.I.E.

Bambridge, Sir George Adolph,

Bandaranaika, Sir Solomon Dias,

Banerji, Sir Albion Rajikumar,

K.C.M.G.

Auchinleck, Gen. Sir Claud John Eyre, G.C.B., G.C.I.E., C.S.L. D.S.O., O.B.E., A.D.C. Austin, Vice-Adm. Sir Francis M., K.B.E., C.P. Austin, Sir Thomas, K.C.I.E. Aylesworth, Hon. Sir Allen B., K.C.M.G., K.C. Ayling, Sir William Bock, Kt. Aylwen, Sir George, Kt. Ayre, Sir Amos Lowrey, K.B.E. Ayre, Sir Wilfrid, Kt. Ayyangar, M. R. Ry Diwan Bahadur Sir Narsinha Ayyangar Gopalaswami Avargal, C.S.I., C.I.E. Ayyar, Sir Chetput Pattabhirama Ayyar Ramaswami, K.C.S.I., K.C.I.E. Aziz-ud-Din Ahmad, Khan Bahadur Qazi Sir, Kt., C.I.E., O.B.E., LS.O. Aziz ul Haque, Khan Bahadur Maulvi Sir, Kt., C.I.E. Ba, Sir Maung, Kt, Baber Shum Shere Jang, Bahadur Rana, Gen. Sir, G.B.E., K.C.S.I., K.C.I.E. Babington, Rt. Hon, Sir Anthony Brutus, Kt., K.C. Bacon, Adm. Sir Reginald Hugh Spencer, K.C.B., K.C.V.O., D.S.O. Baddeley, Sir Frank Morrish, K.B.E., C.M.G. Baddeley, Sir Vincent W., K.C.B. Badeley, Sir Henry J. F., K.C.B., C.R.F. Badenoch, Sir Archibald Cameron, K.C.I.E., C.S.I. Badock, Sir Stanley Hugh, Kt., LL.D. Bagnall, Sir John, Kt. Bagshawe, Sir Arthur W. G., Kt., C.M.G., M.B. Baguley, Sir John Minty, Kt. Bahawalpur, Maj. H. H. the Nawab of, G.C.S.I., G.C.I.E., K.C.V.O. Bahr, Sir Philip Henry Manson, Kt. Bailey, Sir Edward Battersby, Kt., M.C., D.Sc., f.R.S. Bailey, Sir George Edwin, Kt. Baillie, Very Rev. Albert Victor, K.C.V.O., D.D. Baillieu, Sir Clive L., K.B.E., C.M.G. Bain, Sir Frederick William, Kt. Baird, Gen. Sir (Harry B.) Douglas, K.C.B., C.M.G., C.I.E., D.S.O. Baird, Sir William MacDonald, Bairstow, Sir Edward C., Kt., Mus. Doc. Bajpai, Sir Girja Shankar, K.C.S.I., K.B.E., C.I.E. Bajpai, Rai Bahadur Pandit Sir Seetla Prasad, Kt., C.I.E. Baker, Air Vice-Marshal Sir Brian

A.F.C.

D.S.O.

D.S.O., O.B.E.

Ball, Sir Albert, Kt.

Kt., C.S.I., C.I.F. Bankes, Rt. Hon. Sir Eldon, G.C.B. Banks, Maj.-Gen. Sir Donald, K.C.B., D.S.O., M.C. Bannatyne, Sir Robert Reid, Kt., Bansda, Raja of, K.C.I.E. Bansilal Motilal, Raji Bahadur Sir. Kt. Banswara, H.H. the Maharawal of K.C.I.E. Bantock, Kt., Sir Granville, D.Mus. Bapna, Rai Bahadur Sir Seray Mal, Kt., C.I.E. Barber, Sir E. Fairless, Kt. Barclay, Sir Robert Noton, Kt. Barcroft, Prof. Sir Joseph, Kt., C.B.E., F.R.S. Baria, Maj. H.H. Raja of, K.C.S.I. Baring, Hon. Sir Evelyn, K.C.M.G. Barker, Prof. Sir Ernest, Kt. Barker, Lt.-Gen. Sir Evelyn Hugh, K.B.E., C.B., D.S.O., M.C. Barker, Sir Herbert A., Kt. Barker, Sir Wilberforce Ross, K.C.I.E., C.B. Barlee, Sir Kenneth William, Kt. Barlow, Sir Robert, Kt. Barlow, Sir Thomas Dalmahoy, K.B.E. Barnard, Hon. Sir Henry William, Kt. Barnes, Sir Geo. Stapylton, K.C.B., K.C.S.L Barnes, Sir (James) S., K.B.E., C.B. Barnes, Sir Kenneth R., Kt. Barnes, Maj.-Gen. Sir Reginald W. R., K.C.B., D.S.O. Barnes, Sir Thomas James, R.C.B., C.B.E. Barnett, Lt.-Col. Sir Louis Edward, Kt., C.M.G., F.R.C.S. Baroda, H.H. The Maharaja Gackwar of, G.C.I.E. Baron, Sir Edward Samson, Kt. Barraclough, Sir (Samuel) Henry E., K.B.E., V.D. Barran, Sir Rowland H., Kt. Barratt, Sir Arthur G., Kt. Barratt, Air Marshal Sir Arthur Sheridan, K.C.B., C.M.G., M.C. Barrow, Gen. Sir George de S., G.C.B., K.C.M.G. Barstow, Sir George Lewis, K.C.B. Bartholomew, Sir Clarence Edward, Kt., O.B.E. Bartholomew, Gen. Sir Wm. Hy., G.C.B., C.M.G., D.S.O. Bartlett, Sir Charles John, Kt. Bartley, Sir Charles, Kt. E., K.B.E., C.B., D.S.O., M.C., Bartley, Sir John, Kt. Barton, Lt.-Col. Sir Henry B., Baker, Sir Herbert, K.C.I.E., R.A. Baker, Sir William T. W., Kt. Baker, Lleut.-Gen. Sir William Kt. Barton, Sir Sidney, G.B.E., K.C.V.O. C.M.G. Henry Goldney, K.C.I.E., C.B., Barton, Sir William, Kt. Barton, Sir Wm. P., K.C.I.E., C.S.¹. Baldwin, Air Marshal Sir John Eustace Arthur, K.B.E., C.B., Barwell, Hon. Sir Henry Newman, K.C.M.G. Bashahr, The Raja of, K.C.I.E.

Bashford, Sir Henry Howarth, Kt., M.D. Bates, Brig.-Gen. Sir Chas. Loftus. K.C.M.G., C.B., D.S.O. Batterbee, Sir Harry F., K.C.M.G., K.C.V.O. Battershill, Sir William Denis, K.C.M.G. Bax, Sir Arnold, Kt., D.Mus. Baxter, Commodore Sir Arthur James, K.B.E., R.N.V.R. Baxter, Sir Thomas, Kt. Bayer, Sir Horace, Kt. Bayley, Sir John, Kt. Bazlullah, Sahib Bahadur K. B., Sir Muhammad, Kt., C.I.F., O.B.E. Beale, Sir Louis B. G. S., K.C.M.G., C.B.E. Beale, Sir Samuel R., K.B.E. Beane, Sir Francis Adams, Kt. Beasley, Sir Owen C., Kt., O.B.E. Beattie, Sir John Carruthers, Kt. Beatty, Maj .- Gen. Sir Guy A. H., K.B.E., C.B., C.S.I., C.M.G., D.S.O. Beatty, Sir Kenneth James, Kt. Beaumont, Sir Henry Hamond Dawson, K.C.M.G. Beaumont, Rt. Hon. Sir John W. F., Kt., K.C. Beaurepaire, Sir Francis J. E., Kt. Beaver, Sir Hugh Eyre Campbell, Kt. Beazley, D.I itt. Beck, Sir Raymond, Kt. Becke, Maj. Sir Jack, Kt., C.B.E. Beeby, Hon. Sir George Stephenson, K.B.E. Beeman, Eng.-Rear-Adm. Sir Robert, K.B.E., C.B., C.M.G. Beerbohm, Sir Max, Kt., D.Litt. Beeton, Sir Mayson, M., K.B.E. Beharrell, Lt.-Col. George, Kt., D.S.O. Sir John Belcher, Sir Charles F., Kt., O.B.E. Bell, Sir Bernard H., K.B.E. Bell, Sir Ernest A. S., Kt., C.I.E. Bell, Lt.-Col. Sir Harold Wiberforce, K.C.I.E. Bell, Sir H. Hesketh, G.C.M.G. Bell, Sir James, Kt. Bell, Sir John Ferguson, Kt. Bell, Sir Robert Duncan, K.C.S.I., C.I.E. Bell, Sir Thomes, K.B.E. Bellhouse, Sir Gerald, Kt., C.B.E. Bellman, Sir C. Harold, Kt., M.B.E. Benham, Sir Wm. Blaxland, K.B.E., D.Sc., F.R.S. Bennett, Sir Edward, Kt. Bennett, Capt. Sir Ernest N., Kt. Sir (Francis) Noel Bennett, Curtis, R.C.V.O. Bennett, Sir F. Sowerby, Kt. Bennett, Sir John, Kt. Bennett, Hon. Sir John Robert, K.B.E. Bennett, Sir Norman Godfrey, Kt., M.R.C.S. Bennett, Sir Peter F. B., Kt., O.B.E., M.P.

Benson, Col. Sir Frank, Kt.,

Bentinck, Rev. Sir Charles H.,

Benthall, Sir Edward C., K.C.S.I.

C.V.O., C.B.E.

K.C.M.G.

Bowen, Air Vice-Marshal Sir Tom

Ince Webb-, K.C.B., C.M.G.

Narain, Kt.

Bisarya, Rai Bahadur Sir Dudh Bowater Sir Eric V., Kt.

Bentinck, Adm. Sir Rudolf W., K.C.B., K.C.M.G. Berar, H.H. the Prince of, G.B.E. Berkeley, Sir Comyns, Kt., M.D. Bernard, Lt.-Gen. Sir Denis J. C. K., K.C.B., C.M.G., D.S.O. Berney, Sir Henry, Kt. Berry, Sir James, Kt., F.R.C.S. Berryman, Sir Frederick Henry, Best, Hon. Sir Robt. W., K.C.M.G. este, Commodore Sir Henry Aloysius Bruno Digby-, Kt., Beste. C.I.E., O.B.E., R.I.N. Betham, Lt.-Col. Sir Geoffrey L., K.B.E., C.I.E., M.C. Bethell, Maj.-Gen. Sir Hugh K., K.B.E., C.B., C.M.G., C.V.O., D.S.O. Bethell, Sir Thomas Robert, Kt. Beveridge, Maj.-Gen. Sir Wilfred Wm. Ogilvy, K.B.E., C.B., D.S.O. Beveridge, Sir William Henry, K.C.B.. Bewoor, Sir Gur Nath Venkatesh, Kt., C.I.E. Beynon, Maj.-Gen. Sir Wm. G. L., K.C.I.E., C.B., D.S.O. Bhairon Singh, Maharaj, K.C.S.I. Bhatnagar, Sir Shanti Sarup, Kt., O.B.E., D.SC. Bhavnagar, H.H. Maharaja of, K.C.S.I. Bhikhampur, The Nawab of, K.C.I.E., O.B.E. Bhopal, Lt.-Col., The Nawab of, G.C.S.I., G.C.I.E., C.V.O. Bhor, The Raja of, K.C.I.E. Bhore, Sir Joseph Wm., K.C.S.I., K.C.I.E., C.B.E. Bhutan, H.H. The Maharaja of, Biffen, Sir Rowland H., Kt., F.R.S. Biggart, Sir Thomas, Kt. Bigham, Hon. Sir F. Trevor R., K.B.E., C.B. Bignold, Sir Charles Robert, Kt. Bigwood, Sir James Edward Cecil, Kt. Bijawar, H.H. The Maharaja of, K.C.I.E. Bijoy Prasad Singh Roy, Sir, K.C.I.E. Bilaspur, H. H. the Raja of, K.C.I.E. Bilgrami. Sir Sayyid Mehvi Husain, Kt. Billimoria, Sir Shapurji Bomanji, Kt., M.B.E. Binney, Sir Frederick George, Kt., D.S.O. Binney, Adm. Sir Thomas Hugh, R.C.B., D.S.O. Birchall, Sir K.B.E., C.B. Bircham, Sir Bertram O., Kt., M.C. Bird. Lt.-Gen, Sir Clarence August, K.C.I.E., C.B., D.S.O. Bird, Sir Francis Stonehewer, K.C.M.G. Bird, Squadron Commander Sir James, Kt., R.N.A.S. Bird, Sir William B. M., Kt. Birkett, Sir Thomas W., Kt. Birkett, Hon. Sir (William) Nor-

man, Kt.

Bisset, Capt. Sir James Gordon Partridge, Kt., R.N.R. Black, Sir Archibald Campbell, Kt., O.B.E., K.C. Black, Sir Arthur William, Kt. Black, Capt. Sir John Paul, Kt. Blackall, Sir Henry W. B., Kt., Blackburn, Sir Arthur D., K.C.M.G., C.B.E. Blackburn, Lt.-Col. Sir Charles B., Kt., O.B.E., M.D. Blacker, Sir George F., Kt., C.B.E., M.D. Blackmore, Sir Charles, H., Kt., C.B.E. Blake, Vice-Adm. Sir Geoffrey, K.C.B., D.S.O. Blake, Lt.-Col. Sir George Reginald, Kt., T.D. Blamey, General Sir Thomas A., G.B.E., K.C.B., C.M.G., D.S.O. Bland, Sir (George) Nevile M., K.C.V.O., C.M.G. Blankenberg, Sir Reginald A., K.B.E. Blatch, Sir William Bernard, Kt. Bloch, Sir Maurice, Kt. Blood, Sir Hilary R. R., K.C.M.G. Boag, Sir George Townsend, K.C.I.E., C.S.I. Board, Sir Archibald Vyvyan, Kt., D.S.O., M.C. Board, Sir William John, Kt., O.B.E. Bobbili, The Raja of, K.C.I.E. Bodinnar, Sir John Francis, Kt. Bodkin, Sir Archibald H., K.C.B. Bolton, Sir Horatio Norman, K.C.I.E., C.S.I. Bomon Behram, Sir Jehangir Bomonji, Kt. Bond, I.t.-Gen. Sir Lionel Vivian, K.B.F., C.B. Bond, Surg. Vice-Admiral Sir Reginald St. G. S., K.C.B. Bond, Sir Walter McGeough, Kt. Bone, Sir Muirhead, Kt., LL.D. Bonner, Sir George Albert, Kt. Bonython, Sir Lavington, Kt. Booth, Sir Charles Henry, Kt. Booth, Sir G. Arthur W., K.B.E. Booth, Sir Paul Malone, Kt. Borg, Sir George, Kt., M.B.E., LL.D. Borrett Lt-Gen. Sir Oswald Cuthbert, K.C.B., C.M.G., C.B.E., D.S.O. Bosanquet, His Honour Samuel R. C., Kt.

Arthur S. T. Griffith-, Kt.

Sir

K.C.B., D.S.O., M.V.O., R.M. Bovenschen, Sir Fredk.

Air Marshal

Wm.

Bottomley,

D.Mus.

Bourdillon,

D.S.O., A.F.C.

Bottomley, Sir

G.C.M.G., K.B.E.

K.C.B., K.B.E.

G.C.M.G., C.B., O.B.E.

Bower, Sir Percival, Kt., M.B.E. Bowhill, Air Chief Marshal Sir Fredk. William, G.B.E., K.C.B., C.M.G., D.S.O. Bowie, Sir William Tait, Kt., O.B.E. Boyce, Sir Harold Leslie, K.B.E. Boyd, Sir Alexander William Kcown-, K.B.E., C.M.G. Boyd, Vice-Adm. Sir Denis William, K.C.B., C.B.E., D.S.C. Boyd, Sir Donald James, K.C.I.E. Boyle, Adm. Hon. Sir Algernon D. E. H., K.C.B., C.M.G., M.V.O. Boys, Sir Francis, T., K.B.E. Bracken, Sir Geoffrey T. H., K.C.I.E., C.S.I. Brackenbury, Sir Cecil Fabian, K.C.I.E., C.S.I. Braddon, Hon. Sir Hy. Yule, K.B.E. Bradfield, Maj.-Gen. Sir Ernest Wm. Charles, K.C.I.E., O.B.E. Bradford, Capt. Sir Andrews, Kt., D.S.O. Thomas Bradley, Col. Sir A. Montague, Kt., T.D. Bradley, Air Marshal Sir John S. T., K.C.B., C.B.E. Bradshaw, Sir William, Kt. Bragg, Prof. Sir William Lawrence, Kt., O.B.E., M.C., F.R.S. Braithwaite, Maj. Sir Albert Newby, Kt., D.S.O., M.C. ramachari, Rai Bahadu Bramachari, Bahadur Upendra Nath, Kt. Branch, Sir Charles Ernest St. John, Kt. Brand, Air Chief Marshal Christopher Joseph Quintin, K.B.E., D.S.O., M.C., D.F.C. Brand, Sir Henry F., Kt. Brand, Adm. Hon. Sir Hubert G., G.C.B., K.C.M.G., K.C.V.O. Brangwyn, Sir Frank, Kt., R.A., LL.D. Branson, Rt. Hon. Sir George A. H., Kt. Braund, Hon. Sir Henry B. L., Kt. Bray, Sir Denys de S., K.C.S.I., K.C.I.E., C.B.E. Bray, Sir Edward Hugh, Kt., C.S.I. Brayshay, Sir Maurice William, Κt. Brebner, Sir Alexander, Kt. Brenan, Sir John F., K.C.M.G. Bressey, Sir Charles Herbert, Kt., C.B., C.B.E. Bridges, Sir Edward Ettingdenc. Boscawen, Lt.-Col. Rt. Hon. Sir G.C.B., M.C. Bridges, Capt. Sir Ernest A., Kt., R.N.R. Norman Howard, K.C.B., C.I.E., Briercliffe, Sir Rupert, Kt., C.M.G., O.B.F., M.D. Briggs, Adm. Sir Chas. J., K.C.B Cecil. Brind, Lt-Gen. Sir John E. S., K.C.B., K.B.E., C.M.G., D.S.O. Boult, Sir Adrian Cedric, Kt., Bristow, Sir Charles Holditch, Kt., C.I.E. Bernard H., Bristow, Sir Robert Charles, Kt., Bourne, Lt.-Gen. Sir Alan G. B., Brittain, Sir Harry, K.B.E., C.M.G.

Brittain, Sir Herbert, K.B.E., C.B. Broad, Lt.-Gen. Sir Charles Nocl

Frank, K.C.B., D.S.O.

Broadhurst, Air Vice-Marshal Sir Harry, K.B.E., C.B., D.S.O., D.F.C. Broadway, Sir Alan Brice, Kt. Brock, Sir Laurence George, Kt., C.B.

Brock, Admiral of the Fleet Sir Osmond De B., G.C.B., K.C.M.G., K.C.V.O.

Brocklebank, Sir Edmund, Kt. Brockman, Sir Digby L. Drake-, Kt., C.S.I., C.I.F. Bromet, Air Vice-Marshal Sir

Geoffrey Rhodes, K.B.E., C.B., D.S.O.

Bromley, Rear-Adm. Sir Arthur, K.C.M.G., C.V.O.

Brook, Lt.-Col. Sir Frank, Kt., D.S.O., M.C.

Brooke, Rear-Adm. Sir Basil V., G.C.V.O. Brooke, Lt.-Gen. Sir Bertram

N. Sergison-, K.C.B., K.C.V.O., C.M.G., D.S.O. Brookes, Sir Norman Everard, Kt.

Broomfield, Sir Robert Stonehouse, Kt.

Browett, Sir L., K.C.B., C.B.E. Brown, Sir Alfred William, Kt.,

LL.D. Brown, Sir Arnesby, Kt., R.A. Brown, Sir Arthur Whitten, Brown,

K.B.E. Brown, Sir Frank H., Kt., C.I.E. Brown. Eng. - Vice - Adm. Sir

Harold Arthur, G.B.E., K.C.B. Brown, Sir Harry Percy, Kt., C.M.G., M.B.E.

Brown, Sir Henry I. C., Kt. Brown, Sir Herbert, K.B.E.

Brown, Lt.-Gen. Sir John, K.C.B., C.B.E., D.S.O., T.D. Brown, Lt.-Col. Sir Norman

Seddon Seddon-, Kt., T.D. Brown, Sir Peter Boswell, Kt.

Brown, Lt.-Col. Sir Stewart Gore-, Kt. Brown, Sir Stuart Kelson, K.C.I.E.,

C.B., C.V.O. Brown, Prof. Sir Walter Lang-

den-, Kt., M.D. Brown, Sir Wm. B., K.C.B.,

K.C.M.G., C.B.E. Brown, Sir William Nicholson. Kt.

Browne, Col. Lord Arthur Howe, K.B.F., C.B.

Browne, Sir Philip Henry, Kt., C.B.E.

Browne, Lt.-Col. Gore-, Kt., D.s.o. Lt.-Col. Sir Stewart

Browning, Adm. Sir Montague E., G.C.B., G.C.M.G., G.C.V.O.

Brownrigg, Lt.-Gen. Sir Wellesley Douglas Studholme, K.C.B., D.S.O.

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K.C.B., C.M.G., D.S.O., T.D. Bruce, Adm. Sir Henry Harvey,

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Brunyate, Sir Jas. Bennett, K.C.S.I., C.I.E.

Bryan, Col. Sir Herbert, K.B.E., C.M.G.

Buchanan, Sir John Scoular, Kt., C.B.E., F.R.Ae.S.

Buck, Sir Edward J., Kt., C.B.E. Buck, Sir Percy C., Kt., Mus.Doc. Buckland, Sir Henry James, Kt. Buckland, Sir Thomas, Kt.

Bucknill, Hon. Sir Alfred Townend, Kt., O.B.E.

Budd, Sir Cecil L., K.B.E. Budge, Sir Henry Sinclair Campbell, Kt., C.M.G.

Bullard, Sir Reader William, K.C.B., K.C.M.G., C.I.E.

Buller, Adm. Sir Henry Tritton,

G.C.V.O., C.B. ullock, Sir Bullock, Christopher L., K.C.B., C.B.E.

Bulmer, Sir James William, Kt. Bunbury, Sir Henry Noel, K.C.B. Bundi, H. H. Maharao, Raja of,

G.C.I.E. Burder, Sir John Henry, Kt. Burdon, Sir Ernest, K.C.I.E., C.S.I. Burdwan, The Maharajadhiraja of, K.C.I.E.

Burgess, Maj.-Gen. Sir Wm. L. H. Sinclair-, K.B.E., C.B., C.M.G., D.S.O.

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Burke, Sir Ulick Roland, K.C.V.O. Burmester, Adm. Sir Rudolf M., K.B.E., C.B., C.M.G.

Burn, Sir Harry Harrison, Kt. Burn, Sir Joseph, K.B.E. Burn, Sir Richard, Kt., C.S.I. Burn, Sir Sidney, Kt.

Burnett, Sir Digby Vere, Kt. Burnett, Vice-Adm. Sir Robert Lindsay, K.C.B., K.B.E., D.S.O. Burns, Sir Alan Cuthbert Max-

well, K.C.M.G.

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Bury, Sir George, Kt. Sir Bushe, Henry K.C.M.G., C.B.

Bussau, Hon. Sir Albert Louis, Kt.

Butler, Sir F. G. A., K.C.M.G., C.B.

Butler, Sir Gerald Snowdon, Kt., C.I.E. Butler, Sir Montagu Sherard

Dawes, K.C.S.I., C.B., C.I.E., C.V.O., C.B.E. Paul Dalrymple. Butler,

K.C.M.G. Butler, Hon. Sir Richard Layton,

K.C.M.G. Butters, Lt.-Col. Sir John Henry, Kt., C.M.G., M.B.E., V.D.

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Cacoyannis, Sir Panayiotis Loizou, Kt.

Cadell, Sir Patrick Robert, Kt., C.S.I., C.I.E.

Cadogan, Hon. Sir Alex. Monagu George, G.C.M.G., K.C.B.

Cadogan, Maj. Hon. Sir Edward Cecil George, K.B.E., C.B. Sahill, Sir Joseph Robert Kt., C.M.G.

Cairu, Sir Andrew, K.B.E. Caldecott, Sir Andrew, G.C.M.G.,

C.B.E. Calder, Sir James Charles, Kt.,

C.B.E. Callander, Sir James, Kt.

Callender, Sir Geoffrey, Kt., F.S.A. Cameron, Sir Donald Charles, G.C.M.G., K.B.E.

Cameron, Lt.-Col. Sir Donald Charles, K.C.M.G., D.S.O., V.D.

Cameron, Sir Edw. John, K.C.M.G. Campbell, Lt.-Col. Sir Alexander, Kt., M.C.

Campbell, Sir Archibald H., Kt. Campbell, Sir Archibald Y. G.,

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K.C.I.E. Campbell, Sir Gerald, G.C.M.G.,

LI.D. Campbell, Sir Gordon Huntly,

Campbell, Capt. Sir Harold Geo.,

K.C.V.O., D.S.O., R.N. Campbell, Capt. Sir Malcolm, Kt., M.B.E.

Campbell, Sir Nigel L., Kt. Campbell, Sir Rollo Frederick

Graham-, Kt. Campbell, Rt. Hon. Sir Ronald Hugh, G.C.M.G.

Sir Ronald Campbell, K.C.M.G., C.B.

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Carr, Air Marshal Sir Charles

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Chapman, Sir Henry, Kt., O.B.E. Chapman, Sir Samuel, Kt.

Chapman, Sir Sydney J., K.C.B., C.B.R.

Charkhari, Maj. Nawab Sir Muhammad Ahmad Sa'id, Khan of, K.C.S.I., K.C.I.E., M.B.E. Charles, Hon. Sir Ernest Bruce,

Kt., C.B.E.

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C.I.F.

Chetty, Sir Ramasamy C. K. Shanmakam, K.C.I.E.

Chetty, Sri Diwan Bahadur Sir Gerpathy Narayanaswami, Kt. Chetwode, Adm. Sir George K., K.C.B., C.B.E.

Chhaiu Ram, Chandhri Sir, Kt., CIP

Chhatari, Nawab of, K.C.S.I., K.C.I.E., M.B.E. Chichester, May.-Gen. Sir Arlington A., K.C.M.G., C.B., D.S.O. Childs, Maj.-Gen. Sir Borlase E.

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Chinoy, Sir Sultan Meherally, Kt.

Chisholm, Hon. Sir Joseph A., Kt. Chitham, Sir Charles Carter, Kt.,

C.L.E. Chitty, Sir Arthur, K.C.M.G. Choksy, Khan Bahadur Sir Nasarvanji Hormasji, Kt., C.I.E.

Chopra, Col. Sir Ram Nath, Kt., C.I.R.

Chow Shou-Son, Sir, Kt. Chrimes, Sir Wm. Bertram, Kt., C.B.E.

Christophers, Col. Sir Samuel R., Kt., C.I.E., O.B.E., F.R.S. Chubb, Sir Lawrence Wensley,

Kt. Churcher, Col. Sir Arthur E., Kt. Cilento, Sir Raphael W., Kt., M.D.

Citrine, Rt. Hon. Sir Walter McLennan, K.B.E. Clague, Sir John, Kt., C.M.G.,

C.I.E. Clapham, Sir Alfred William, Kt., F.B.A., F.S.A.

Clapham, Prof. Sir John Harold, Kt., C.B.E., Litt.D., F.B.A. Clapp, Sir Harold Winthrop,

K.B.E. Clark, Sir Ernest, G.C.M.G., K.C.B.

Clark, Sir K. McKenzie, K.C.B. Clark, Sir Marcus, K.B.E. Clark, Sir Wm. Henry, G.C.M.G.,

K.C.S.I. Clarke, Sir Ernest Michael, Kt. Clarke, Hon. Sir Frank G., K.B.E.

Clarke, Sir Fred, Kt., Litt.D. Clarke, Hon. Sir Fredk. K.C.M.G.

Clarke, Sir Geoffrey Rothe, Kt., C.S.I., O.B.E. Clarke, Sir Reginald, Kt., C.I.E. Clarke, Sir Thomas Basil, Kt.

Clarke, Lt.-Gen. Sir Travers Edwards, G.B.E., K.C.B., K.C.M.G. Clausen, Sir Gerard Leslie Makins, K.C.M.G., O.B.E.

Clavering, Sir Albert, Kt., O.B.E. Clay, Sir Joseph Miles, K.C.P.E., C.S.P., O.H.E.

Clayton, Sir Hugh Byard, Kt., C.I.E.

Clegg, Sir Alfred Rowland, Kt. Clement, Sir Thomas, K.B.E. Clementi, Sir Cecil, G.C.M.G.

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Close, Sir Chas. F., K.B.E., C.B., C.M.G., F.R.S.

Clough, Sir Robert, Kt.

Clutterbuck, Sir Peter H., Kt., C.I.E., C.B.E., V.D. Clow, Sir Andred Gourlay, K.C.S.I.

C.1.E. Coaker, Hon. Sir William Ford,

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C.S.I., C.I.E. Coatts, Cor. Sir William, R.C.B.,

C.B.E., V.D., T.D. Cobbett, Sir Walter Palmer, Kt., C.B.E.

Cobham, Sir Alan John, K.B.E. Cochrane, Com. Hon. Sir Archbd. D., G.C.M.G., K.C.S.I., D.S.O., R.N. Cochrane, Sir Arthur W. S .. K.C.V.O.

Cochrane, Sir Cecil A., Kt., D.C.L.

Cochrane, Rear-Adm. Sir Edwd. Owen, K.B.F.

Cochrane, Air Vice-Marshal Hon. Sir Ralph Alexander, K.B.E., C.B., A.F.C.

Cocke, Sir Hugh Golding, Kt. Cockerell, Sir Sydney C., Kt., Litt.D.

Cockerill, Brig.-Gen. Sir George Kynaston, Kt., C.B.

Codling, Sir William Richard, Kt., C.B., C.V.O., C.B.E. Cohen, Hon. Sir Lionel Leonard,

Kt. Cohen, Maj. Sir Jack Benn Brunel, Kt.

Cohen, Sir Robert Waley-, K.B.E. Cohen, Sir Samuel S., Kt. Colam, Sir Harold Nugent, Kt.

Coldstream, Sir John, Kt. Cole, Col. Sir Edward Heale, Kt., C.B., C.M.G.

Colebatch, Hon. Sir Hal Pateshall. Kt., C.M.G.

Colcridge, Gen. Sir John F. S. Duke, G.C.B., C.M.G., D.S.O. Collier, Sir Lawrence, K.C.M.G.

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Collins, Admiral Sir G. Fredk. B. Edward-, R.C.B., K.C.V.O. Collins, Sir Godfrey F. S., K.C.I.E., C.S.I., O.B.E.

Collins, Hon. Sir Stephen Ogle Henn, Kt., C.B.E. Collins, Sir William Henry, Kt.

Collins, Sir Wm. Job, K.C.V.O., M.D.

Collister, Sir Harold James, Kt. Collymore, Sir Ernest Allan, Kt. Colville, Col. Rt. Hon. Sir David

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Connell, Sir Isaac, Kt.

Connell, Sir Robert Lowden, K.B.F.

Connolly, Hon. Sir James Daniel,

Connor, Maj.-Gen. Sir Frank Powell, Kt., D.S.O., F.R.C.S. Conyers, Sir James Reginald, Kt. Conyngham, Col. Sir Gerald P. Lenox-, Kt., R.E.

Cooch Behar, H.H. the Maharaja of. K.C.I.E.

Cook, Sir Albert R., Kt., C.M.G., O.B.E., M.D.

Cook, Sir Basil Alfred Kemball, K.C.M.G., C.B. Cook, Sir Edward Mitchener,

Kt., C.S.I., C.I.E. Cook, Sir Frederick C., Kt., C.B.,

D.S.O., M.C. Cook, Rt. Hon. Sir Joseph.

G.C.M.G. Cook, Sir Thomas R. A. M.,

Cooke, Sir James Douglas, Kt., P.R.C.S.

Coombe, Sir Thomas Melrose, Kt. Cooper, Khan Bahadur Sir Dhan-

ilshah Bomanice, Kt. Cooper, Sir Ernest H., Kt. Cooper, Sir Harold Stanford, Kt. Cooper, Sir Henry, Kt.

Cooper, Sir Henry Guy, Kt. Cooper, Sir Patrick Ashley, Kt. Cope, Sir Alfred Wm., K.C.B. Cope, Sir Ralph, Kt. Corfield, Sir Conrad Laurence,

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D.S.O., M.C. Cornwallis, Col. Sir Kinahan, G.C.M.G., C.B.F., D.S.O.

Corrie, Sir Owen Cecil Kirkpatrick, Kt. Cory, Lt.-Gen. Sir Geo. Norton,

K.C.B., K.B.F., D.S.O. Coryton, Air Marshal Sir William

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Costello, Sir Leonard W. J., Kt. Cotton, Sir James Temple, Kt., C.B., O.B.E.

Couchman, Sir Francis Dundas,

Couchman, Brig. Sir Harold John, Kt., D.S.O., M.C.

Couper, Sir Thomas, Kt., c.s.i. Coupland, Professor Sir Reginald, K.C.M.G., C.I.E., D.LIT. Courtis, Sir John W., Kt.

Courtney, Air Chief Marshal Sir Christopher Lloyd. G.B.E., K.C.B., D.S.O. Cowan, Hon. Sir John, Kt.

Cowell, Maj.-Gen. Sir Ernest Marshall, K.B.E., C.B., D.S.O., T.D., M.D., F.R.C.S., K.II.P.

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Coyajee, Sir Jahangir Cooverjee,

Craddock, Sir Walter M., Kt., D.S.O., M.C

Craig, Sir Arthur J. E., Kt. Craig, Sir Ernest Gordon, Kt. Craig, Sir Gilfrid Gordon, Kt. Craig, Sir John, Kt., C.B.E., D.L. Craig, Sir Marshall M., Kt., K.C. Craigie, Rt. Hon. Sir Robert Leslie, G.C.M.G., C.B.

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Herbert Craster, Sir Edmund, Kt.

Craw, Sir Henry H., R.B.E., C.I.E. Crawford, Sir Wm. Smith, K.B.E. Creagh, Maj.-Gen. Sir Michael O'Moore, K.B.E., M.C.

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K.C.V.O. Creighton, Rear-Adm. Sir Kenelm

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Cripps, Maj. Sir Frederick W.B., Kt., D.S.O.

Cripps, Rt. Hon. Sir R. Stafford, Kt., K.C., M.P. Crisp, Hon. Sir Harold, Kt.

Crittall, Sir Valentine George, Kt.

Crocker, Lieut.-Gen. Sir John T., K.B.F., C.B., D.S.O., M.C. Croft, Sir Wm. Dawson, K.B.E.,

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K.B.E., C.I.F. Crosthwaite, Sir Betram M., Kt.,

Crosthwaite, Sir Hugh Stuart, Kt., C.I.E.

Crosthwaite, Sir William Henry, Kt.

Crow, Sir Alwyn Douglas, Kt., C.B.E.

Crowe, Sir Edward Thos. Fredk., K.C.M.G. Crozier, Maj. Sir Thomas Henry, Darling, Sir Malcolm Lyall,

Kt. Cruise, Sir Richard R., G.C.V.O., F.R.C.S.E.

Crump, Sir Louis Charles, Kt.

Cudmore, Col. Sir Arthur Murrav. Kt. Cumming, Sir John Ghest, K.C.I.F.,

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Cunningham, Sir Charles B., Kt., C.S.I. Cunningham, Sir Edward Shel-

don, Kt. Cunningham, Sir George, E.C.S.I., K.C.I.E. O.B.E.

Cunningham, Sir Graham, Kt. Cunningham, Admiral Sir John

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Cunnison, Sir Alex., K.B.E., C.B. Curgenven, Sir Arthur Joseph, Kt.

Currie, Sir William Crawford, Kt.

Curteis, Vice-Adm. Sir Alban T. B., K.C.B., C.V.O., D.S.O. Curtis, Capt. Sir Arthur, K.C.V.O.,

R N Cutch, H.H. the Maharaja of,

G.B.E. Cutforth, Sir Arthur E., Kt., C.B.E. D'Costa, Sir Alfred Horace, Kt. Dadabhoy, Sir Maneckji Byramji, K.C.S.I., K.C.I.E.

Daga Das, Rai Bahadur, Sir Bisheshar, K.C.I.E. Dain, Sir John Rutherford, Kt.,

C.I.E. Dalal, Sir Ardeshir, Rustamii, Kt.

Dalal, Sir Ratanji D., Kt. Dale, Sir Henry Hallett, O.M., G.B.F., M.D., D.Sc., F.R.C.P., Pres. R. Soc.

Daley, Sir Dennis Leo, Kt. Daley, Sir William Allen, Kt., M.D.

Daljit Singh, Raja, Sir, K.B.E., C.S.I.

Dalton, Sir John C. J., Kt.

Dalton, Sir Robert William, Kt., C.M.G.

Daly, Sir Oscar Bedford, Kt. M.B.F.

D'Ambrumenil, Sir Philip, Kt. Dampier, Sir William C. D., Kt., T.R.S.

Dane, Sir Louis W., G.C.I.E., C.S.I Daniel, Sir Augustus M., K.B.E., M.B.

Daniels, Sir Percy, K.B.E.

Dannreuther, Sir Sigmand, Kt., C.B.

Dansey, Lt.-Col. Sir Claude Edw. Marjoribanks, R.C.M.G. Danta, Maharana of, K.C.S.L

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Darling, Sir William Young, Kt., C.B.E., M.C., M.P.

K.C.I.E.

Darlington, Col. Sir Hy. Clayton, K.C.B., C.M.G., T.D. Darracott, Sir William, Kt.

1946] Darwin, Sir Chas. Galton, K.B.E., M.C., Sc.D., F.R.S. Darwood, Sir John William, Kt. Das Sir Kedar Nath, Kt., C.I.E., M.D. Dash, Sir Roydon E. A., Kt. Dastur, Sir Hormasdyar Phiroz, Datia, Lt.-Col. H. H. Maharaja of, G.C.I.E., B.C.S.I. Daukes, Ll.-Col. Sir Clendon T., Kt., C.I.E. Davenport, Brig.-Gen. Sir Wm. Bromley-, K.C.B., C.M.G., C.B.E., D.S.O., T.D. Davidson, Sir Alfred-Chas. K.B.E. Davidson, Maj.-Gen. Sir John H., K.C.M.G., C.B., D.S.O. Davidson, Col. Sir Jonathan R., Kt., C.M.G. Davidson, Sir Nigel G., Kt., C.B.E. Davie, Sir Henry Augustus Ferguson-, Kt., C.B. Davies, Sir Alfred, K.B.E., C.B. Davies, Admiral Sir Arthur John, K.B.F., C.B. Davies, Sir David, Kt. Davies, General Sir Francis John, K.C.B., K.C.M.G., K.C.V.O. Davies, Maj. Sir George Fred-Derick, Kt., C.v.o. Davies, Sir Joseph, K.B.E. Davies, Sir Leonard Twiston, K.B.E. Davies, 'ir Reginald Charles, Kt. Davies, Sir William Llewellyn, Kt. Davis, Col. Sir Arthur Charles, Kt. Davis, Sir Ernest, Kt. Davis, Sir George Francis, Kt. Davis, Sir Godfrey, Kt. Davis, Sir Herbert, Kt., C.B.E. Davis, Sir Robert Henry, Kt. Davis, Sir S. Spencer, Kt., C.M.G. Davison, Rt. Hon. Sir Joseph, Kt. Davison, Sir Ronald C., Kt. Davson, Sir Charles Simon, Kt. Davson, Lt.-Col. Sir Ivan B., Kt., O.B.E., T.D. Davy, Sir William, Kt. Daw, Sir John Edward, Kt. Dawe, Sir Arthur James, K.C.M.G., O.B.E. Dawood, Khan Sahib Sir Adamjee Hajce, Kt. Dawson, Rear-Adm. Sir Oswald Henry, K.B.E. Dawson, Sir Vernon, R.C.I.E. Day, Sir A. Cecil, Kt., C.M.G., C.B.E. Deane, Maj.-Gen. Sir Dennis, K.C.I.E., C.B., D.S.O. Deane, Sir George Campbell, Kt. De Burgh, Gen. Sir Eric, K.C.B., D.S.O., O.B.E., I.A De Chair, Adm. Sir Dudley R. S., K.C.B. (m), K.C.M.G., C.B. (c), M.V.O. Deedes, Gen. Sir Charles P., R.C.B., C.M.G., D.S.O. Sir Ralph Deedes, Lt.-Gen. Bouverie, K.C.B., O.B.E., M.C. Deedes, Lt.-Col. Sir Wyndham

Henry, Kt., C.M.G., D.S.O.

Francis W., K.B.E., C.B., D.S.O.

O.B.E.

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K.B.E.

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Dowson, Sir Hubert Arthur, Kt.

Dowson, Sir Oscar F., Kt., C.B.E. Drage, Sir Benjamin, Kt. Drake, Sir Eugen Millington-,

Drake, Sir Hugh Garrard Tyr-

Drax, Adm. Hon. Sir Reginald Ranfurly Plunkett-Ernic-Erle-, K.C.B., D.S.O.

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K.C.I.E., C.S.I. Du Cane, Gen. Sir John Philip,

Dudley, Surgeon Vice-Adm. Sir

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Duff, Sir Arthur Cuningham Grant, K.C.M.G.

Duff, Sir C. Patrick, K.C.B., K.C.V.O. Duff, Lt.-Col. Sir Hector L. R.B.E. C.M.G.

Duff, Rt. Hon. Sir Lyman Poore, G.C.M.G., LL.D.

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Duncan, Maj.-Gen. Sir John, K.C.B., C.M.G., C.V.O., D.S.O. Duncan, Hon. Sir Walter Gordon, Kt.

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Dungarpur, H.H. the Maharawa, of, K.C.S.I.

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C.M.G., M.D.

Dunkley, Hon. Sir Herbert Francis, Kt.

Dunlop, Lt.-Col. Sir Robert William Layard, Kt., C.I.E., D.S.O.

Dunlop, Sir Thos. Dacre, K.C.M.G. Dunnett, Sir James Macdonald, K.C.I.E.

Dunnico, Rev. Sir Herbert, Kt. Dunstan, Sir Wyndham R K.C.M.G.

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Dyson, Sir George, Kt., Mus.D., F.R.C.M.

Eades, Sir Thomas Arthur, Kt. Eady, Sir Wilfrid Griffin, K.C.B., K.B.E., C.M.G.

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Ebrahim, Sir Fazulbhoy Currimbhoy, Kt., C.B.E. Eddis, Sir Basil E. Garth, Kt.

Eddy, Sir John Montague, Kt. Edelston, Sir Thomas D., Kt. Edgell, Vice-Adm. Sir John A., K.B.E., C.B.

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Kt., C.B.E., M.P. Edwards, Sir George T., Kt. Egerton, Sir Alfred Charles Glyn,

Kt., F.R.S.
Egerton, Sir Walter, K.C.M.G.

Eggar, Sir Arthur, Kt.
Eggleston, Hon. Sir Frederic
William, Kt.

Elder, Sir James A. M., R.B.E. Elder, Sir William Stewart Duke, Kt., M.D.

Elderton, Sir Thomas Howard, K.C.I.E.

K.C.I.E. Elderton, Sir William Palin, Kt. Elgood, Sir Francis Minshull, Kt.,

C.B.E., F.R.I.B.A. Ellington, Marshal of the Royal Air Force Sir Edw. Leonard, G.C.B., C.M.G., C.B.E.

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C.B.E. Elliston, Sir George Sampson, Kt., M.C.

Elphinstone, Sir Lancelot H., Kt. Embry, Air Vice-Marshal Sir

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Kt., K.C. Engineer, Sir Noshirwan Phirozshah, Kt.

Engledow, Prof. Sir Frank Leonard, Kt.

English, Col. Sir Thomas Crisp, K.C.M.G., F.R.C.S., A.M.S. Entwistle, Maj. Sir Cyril Fullard,

Kt., M.C., R.C. Epps, Sir Geo. S. W., K.B.E., C.B. Erskine, Lord, G.C.S.I., G.C.I.E. Erskine, Col. Sir Arthur Edward,

G.C.V.O., D.S.O.
Erskine, Rt. Hon. Sir William
Augustus Forbes, G.C.M.G.,

M.V.O. Etherton, Sir George H., Kt., O.B.E.

Evans, Sir Alfred Henry, Kt. Evans, Col. Sir Arthur, Kt. Evans, Sir David Owen, Kt. Evans, Sir David Rowland, Kt. Evans, Maj.-Gen. Sir Edw., K.B.E.,

C.B., C.M.G., D.S.O. Evans, Sir Geoffrey, Kt., C.I.E. Evans, Sir Robert C., Kt. Evans, Lt.-Col. Sir Thos. John

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Everett, Sir Percy Winn, Kt.
Evershed, Hon. Sir Raymond,
Kt.

Evil, Air Marshal Sir Douglas Claude Strathern, K.C.B., D.S.C.,

A.F.C. Ewbank, Sir Robert Benson, Kt.,

C.S.I., C.I.E. Ezechiel, Sir Percy H., K.C.M.G. Ezra, Sir Alwyn, Kt.

Ezra, Sir Alwyn, Kt. Ezra, Sir David Elias D., Kt. Fagan, *Maj.*-Gen. Sir Edw.,

K.C.B., C.S.I., C.M.G., D.S.O. Fairdkot, *Lt.* H. H., the Raja of, K.C.S.I.

Fairey, Sir Charles R., Kt., M.B.E. Fairweather, Sir Charles Edward Stuart, Kt., C.I.E.

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Fanshawe, Lt.-Gen. Sir Hew Dalrymple, K.C.B., K.C.M.G.Fanshawe, Maj.-Gen. Sir Robert,

R.C.B., D.S.O. Farlow, Sir Sydney C. Nettleton King-, Kt.

Faroqui, Khan Bahadur Nawab Sir Kazi-Golam Mohinuddin, Kt. Farquharson, Sir Arthur W., Kt. Fass, Sir H. Ernest, K.C.M.G., C.B., O.B.E.

Faulkner, Sir Alfred Edward, Kt., C.B., C.B.E.

Fawcett, Sir Charles G. H., Kt. Fawcus, Lt.-Gen. Sir Harold Ben, K.C.B., C.M.G., D.S.O. Fay, Sir Sam, Kt.

Fazal Ali, Khan Bahadur Nawab Sir, Kt.

Fazil Ali, Sir Saiyld, Kt.

Fedden, Sir Roy, Kt., M.B.E., D.Sc. Fell, Sir Bryan Hugh, K.C.M.G., C.B.

Fell, Sir Godfrey B. H., K.C.I.E., C.S.I.

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Fenton, Sir John Charles, Kt., K.C. Ferguson, Sir Henry Lindo, Kt., C.M.G., M.D.

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Fergusson Sir Louis Forbes, K.C.V.O.

Fermor, Sir Lewis Leigh, Kt., O.B.E.

Fetherstonhaugh, Adm. Hon. Sir Herbert Meade-, G.C.V.O., C.B., D.S.O.

Fforde, Sir Cecil, Kt., K.C. Field, Adm. Sir A. Mostyn, K.C.B., E.R.S.

Field, Lt.-Col. Sir Donald Moyle, Kt., C.I.E.

Figg, Sir Clifford Henry, Kt. Fildes, Sir Henry, Kt.

Findlay, Sir Charles Stewart, Kt. Finlayson, General Sir Robert Gordon-, K.CB., C.M.G., D.S.O. Finnis, General Sir Henry, K.C.B., M.C.

Firebrace, Commander Sir Aylmer, N. G., Kt., C.B.E., R.N.

Firth, Sir Harriss, Kt. Firth, Sir William John, Kt. Fiset, Surgeon-General Sir Eugene,

Kt., C.M.G., D.S.C., M.D. Fisher, Lt.-Gen. Sir Bertie Drew,

K.C.B., C.M.G., D.S.O. Fisher, Sir Godfrey Arthur,

K.C.M.G. Fisher, Sir (Norman) F. Warren,

G.C.B., G.C.V.O. Fisher, Sir John, Kt.

Fisher, Sir Stanley, Kt.

Fisk, Sir Ernest Thomas, Kt.

Fitze, Sir Kenneth Saml., K.C.I.E. Fitzgerald, Sir William James, Kt., M.C., K.C.

Fitz Herbert, Vice-Adm. Sir Herbert, K.C.I.E., C.B., C.M.G.

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Fletcher, Sir A. G. Murchison, K.C.M.G., C.B.E.

Fletcher, Sir Angus Somerville, K.C.M.G., C.B.E.

Fletcher, Sir Banister Flight, Kt., P.P.R.I.B.A., D.I it., F.S.A.

Fletcher, Com. Sir E. Lionel, Kt., C.B.E., R.N.R. Fletcher, Sir Frank, Kt. Flett, Sir John S., K.B.E., F.R.S. Flitcroft, Sir Thomas Evans, Kt. Florey, Prof. Sir Howard Walter, Kt., F.R.S. Floud, Sir Francis L. C., K.C.B., K.C.S.I., K.C.M.G. Flower, Sir Archibald Dennis, Kt. Flower, Sir Walter Newman, Kt. Foley, Sir E. Julian, Kt., C.B. Forber, Sir Edw. R., K.C.B., C.B.E. Forbes, Sir Archibald Finlayson, Kt. Forbes, Admiral of the Fleet Sir Charles M., G.C.B., D.S.O. Forbes, Sir George A. D. Ogilvie-, K.C.M.G. Forbes, Sir Victor Courtenay Walter, K.C.M.G. Ford, Col. Sir Bertram J. T., Kt., T.D Ford, Sir James Henry, Kt. Ford, Maj.-Gen. Sir Reginald, K.C.M.G., C.B., D.S.O. Ford, Gen. Sir Richard V. T., K.C.B. (m), C.B. (c), C.B.E. Ford, Admiral Sir Wilbraham Tennyson Randle, K.C.B., K.B.E. Forrest, Sir John William, Kt., O.B.E. Forsdyke, Sir (Edgar) John, K.C.B. Forster, Sir John, Kt. Fortune, Maj.-Gen. Sir Victor M., K.B.E., C.B., D.S.O. Foster, Gen. Sir Richard F. C., K.C.B., C.M.G., D.S.O. Foster, Sir William, Kt., C.I.E. Fountain, Sir Henry, K.C.M.G., C.B. Fowle, Col. Sir Walter Hamilton, K.B.E. Fox, Sir Cyril F., Kt., Ph.D. Fox, Sir Cyril Sankey, Kt., D.Sc. Fox, Sir Frank, Kt., O.B.E. Fox, Sir John, Kt., O.B.E. Fox, Maj. Sir John St. Vigor, Kt. Francis, Sir Cyril Gerrard Brooke, Kt. Francis, Sir John, Kt. I rank, Sir Thomas Pierson, Kt. Frankau, Sir Claude, Kt., C.B.E., D.S.O., F.R.C.S. Frankenstein, Sir George, Kt. General Sir Harold Franklyn, Edmund, K.C.B., D.S.O., M.C. Franks, Maj.-Gen. Sir Geo. Mc-Kenzie, K.C.B. Fraser, Admiral Sir Bruce Austin, G.C.B., K.B.E. Fraser, Sir Francis Richard, Kt. Fraser, Sir John George, Kt., C.M.G. Fraser, Sir Stuart M., K.C.S.I., C.I.E. Fraser, Maj.-Gen. Sir Theodore, K.C.B., C.S.I., C.M.G. Fraser, Capt. Sir (William Jocelyn) Ian, Kt., C.B.E., M.P. Fraser, Sir William, Kt., C.B.E. Fraser, Sir Wm. Robt., K.B.E., C.B. Frazer, Hon, Sir Francis V., Kt. Freeland, Maj .- Gen. Sir Henry F. E., K.C.I.E., C.B., M.V.O., D.S.O. Freeston, Sir Leslie Brian, K.C.M.G., O.B.E. Fremantle, Adm. Sir Sydney R., G.C.B., M.V.O.

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French, Admiral Sir Wilfred F., K.C.B., C.M.G. Frere, Sir Bartle H. T., Kt., K.C. Freyberg, Lt.-Gen. Sir Bernard Cyril, H.C. R.C.B., K.B.E., C.M.G., D.S.O. (3 Bars). Froom, Sir Arthur Henry, Kt. Fuller, Sir Benjamin John, Kt. Fullerton, Adm. Sir Eric John Kt., D.Sc. Arthur, K.C.B., D.S.O. Ghulam Furness, Sir Robert Howard, Kt. Khan Furse, Maj. Sir Ralph Dolignon, K.C.S.I. K.C.M.G., D.S.O. Furse, Lt.-Gen. Sir William Thos., C.B.E. K.C.B., K.C.M.G., D.S.O. Fyfe, Sir Cleveland, Kt., C.B.F. Fyfe, Rt. Hon. Sir David Patrick Maxwell, Kt. K.C., M.P. Fyfe, Sir William H., Kt. C.B., C.B.E. Gabriel, Col. Sir E. Vivian, Kt., C.S.I., C.M.G., C.V.O., C.B.E. Kt., C.B. Gadie, Lt.-Col. Sir Anthony, Kt., Gaggero, Sir George, Kt., O.B.E. Gainer, Sir Donald St. Clair, K.C.I.E. K.C.M.G., O.B.E. Gait, Sir Edw. A., K.C.S.I., C.I.E. Gajapathraj, Sir Rajkumar Vijaya Ananda, Kt. Gale, Lieut.-Gen. Sir Humfrey M., Kt. K.B.E., C.B., C.V.O., M.C. Galer, Sir Frederic Bertram, Kt. C.B.E. Gales, Sir Robert Richard, Kt. Galloway, Sir David James, Kt. C.S.L. Galway, Lt.-Col. Sir Hy. Lionel, K.C.M.G., D.S.O. Game, Air Vice-Marshal Sir Philip Woolcott, G.C.B. (c), G.C.V.O., K.B.E., C.B. G.B.E., K.C.B. (m), K.C.M.G., D.S.O. Gammell, Lieut.-Gen. Sir James Andrew Harcourt, K.C.B., C.M.G., D.S.O., M.C. Gammell, Sir Sydney James, Kt. Ganganath Jha, Sir Mahamahopadhayaya, Kt. Ganesh, Datta Singh, Babu Sir. F.R.C.S. Kt. Garbett, Sir Colin Campbell, K.C.I.E., C.S.I., C.M.G. Gardiner, Sir Thomas Robert, G.B.E., K.C.B. Garnar, Sir James W., Kt. C.S.L. Glasgow, Garran, Sir Robert Randolph, G.C.M.G., K.C. D.S.O., V.D. Garrett, Sir Arthur Wilfrid, Kt. Gleed, Sir John Wilson, Kt. Garrett, Sir Joseph Hugh, K.C.I.E., Glenday, Sir Vincent G., K.C.M.G., C.S.L. O.B.E. Garrett, Sir Ronald Thornbury, Glennie, Vice-Adm. Sir Irvine Kt. Gordon, K.C.B. Garrod, Air Marshal Sir Alfred Glover, Maj.-Gen. Sir Guy de Guy Roland, K.C.B., O.B.E., M.C., Courcy, K.B.E., D.S.O., M.C. D.F.C. Glover, Sir Harold M., Kt. Gaskell, Vice-Adm. Surg. Gluckstein, Sir Samuel, Kt. Arthur, K.C.B., O.B.E. Goadby, Sir Kenneth Weldon, Gaskell, Sir Solbrook, Kt., O.B.E. K.B.E. Gasson, Sir Lionel Bell, Kt. Godber, Sir Frederick, Kt. Gater, Sir George Henry, G.C.M.G., Godfrey, Gen. Sir Wm. Welling-K.C.B., D.S.O. Gates, Sir Frank C., K.C.I.E., C.S.I. Gaunt, Adm. Sir Guy R. A., ton, K.C.B., C.M.G., R.M. Godley, Gen. Sir Alex. J., G.C.B., K.C.M.G., C.B. K.C.M.G.

Gauntlett, Sir Mager Frederic, K.C.I.E., K.B.E. Gavin, Sir William, Kt., C.B.E. Gaye, Sir Arthur Stretton, Kt. Gentle, Sir William B., Kt. George, Sir Edward James, Kt. Gepp, Sir Herbert, Kt. Gerahty, Sir Charles, Kt. German, Maj. Sir James, K.B.E. Ghandy, Sir Jehangir Jivaji, Kt. Ghosal, Sir Jyotinanth, C.S.I., C.I.E. Ghose, Sir Sarat Kumar, Kt. Ghosh, Sir Jnanendra Chandra, Husain Hidayatallah, Bahadur Sheikh Sir. Gibb, Sir Claude Dixon, Kt., Gibb, Maj.-Gen. Sir Evan, K.B.E., C.B., C.M.G., D.S.O. Gibb, Sir Alexander, G.B.F., C.B. Gibbon, Sir Ioan Gwilym, Kt., Gibbons, Sir William Kenrick, Gibbs, Sir Philip Hamilton, K.B.E. Gibson, Sir Edmund Currey, Gibson, Sir Ernest Basil, Kt. Gibson, Sir Granville, Kt. Gibson, Sir Henry James, K.C.B. Gibson, Sir John Watson, Kt. Gibson, Sir William Waymouth, Gick, Sir William John, Kt., C.B., Gidney, Sir Claude H., K.C.I.E., Giffard, General Sir George J., G.C.B., D.S.O. Gilbert, Sir Bernard William. Giles, Sir Robert Sidney, Kt. Gill, Sir Frank, K.C.M.G. Gill, Commodore Sir Roy, K.B.E., R.N.R.
Gillan, Lt.-Col. Sir George van
Baerle, K.C.LE. Gillan, Sir James Angus, K.B.E. Gillies, Sir Harold D., Kt., C.B.E., Ginwala, Sir Padamji Pestonji, Kt. Girdwood, Maj.-Gen. Sir Eric S., K.B.E., C.B., C.M.G. Gladstone, Sir Hugh Steuart, Kt. Glancy, Sir Bertrand J., K.C.I.E., Maj.-Gen. Hon. Sir (Thomas) Wm., K.C.B., C.M.G.,

Godley, Maj. Sir Francis W. C. Fetherston-, Kt., O.B.L. Godwin, Lt.-Gen. Sir Chas. A. C.,

K.C.B., C.M.G., D.S.O. Goenka, Rai Bahadur Sir Badridas,

Kt., C.I.E. Gokul Chand Nafang, Sir, Kt.,

Goldfinch, Sir Arthur H., K.B.E. Goldfinch, Sir Philip Hy. Mac-

arthur, K.B.E. Goldie, Sir Noel Barre, Kt., K.C.

Goldsmith, Vice-Adm. Sir Malcolm Lennon, K.B.E., D.S.O. Goldstone, Sir Frank Walter, Kt. Gollan, Sir Henry C., Kt., C.B.E.,

K.C.

Gooch, Sir Henry Cubit, Kt. Goodall, Sir Stanley Vernon,

K.C.B., O.B.E. Goode, Sir Richard A. J., Kt.,

C.M.G., C.B.E. Goodman, Brig.-Gen. Sir Godfrey D., K.C.B., C.M.G., D.S.O., V.D., T.D. Goodman, Sir William G. T., Kt. Goodwin, Lt.-Gen. Sir (T. H.) John C., K.C.B., K.C.M.G., D.S.O. Goonetilleke, Sir Oliver Ernest,

K.B.E., C.M.G.

Gordon, Sir Archibald Douglas, Kt., C.I.E.

Gordon, Hon. Sir David John, Kt. Gordon, Sir Eyre, Kt., C.S.I., C.LE. Gordon, Commodore Sir Henry Robert, Kt.

Gordon, Sir Thomas Stewart, Kt. Gore, Col. Sir St. John Corbet,

Kt., C.B., C.V.O., C.B.E. osalia. Dewan Bahadur Gosalia, Haribal Nemchand, Kt.

Gossage, Air-Marshal Sir Ernest Leslie, K.C.B., C.V.O., D.S.O., M.C. Gott, Sir Charles Henry, Kt. Goudie, Hon. Sir George, Louis,

Gough, Gen. Sir Hubert de la Poer, G.C.B., G.C.M.G., K.C.V.O.

Gould, Sir Basil John, Kt., C.M.G., Gour, Sir Hari Singh, Kt., D.C.L.

Govind, Balvant Pradhan, Sir, Kt. Govind, Dinanath Madgavkar, Sir, Kt.

Gower, Sir Robert Patrick Malcolm, K.B.E., C.B., M.V.O. Gower, Sir George Granville

Leveson-, K.B.E. Gower, Sir Robert V., K.C.V.O., O.B.E.

Gowers, Sir Ernest Arthur, G.B.E.,

K.C.B.

Gowers, Sir Wm. Fredk., R.C.M.G. Graham, Sir Aubrey Gregor, Kt. Graham, Maj.-Gen. Sir Edward Ritchie C., K.C.B., K.C.M.G.

Graham, Sir J. Crosland, Kt.

Graham, Maj.-Gen. Sir James Drummond, Kt., C.B., C.I.E. Graham, Sir Lancelot, K.C.S.I.,

K.C.I.E. Graham, Maj.-Gen. Sir Miles

William Arthur Peel, K.B.E. Graham, Sir Robert, Kt.

Graham, Rt. Hon. Sir Ronald Wm., G.C.B., G.C.M.G., G.C.V.O. Grain, Sir Peter, Kt. Grannum, Sir Edward Allan, Kt. C.M.G. Grant, Sir Alan John, Kt.

Grant, Lt.-Gen. Sir Charles J. C.,

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Grant, Sir Francis James, K.C.V.O. Grant, Sir R. W. Lyall, Kt., T.D.

Grantham, Sir Alexander W. G. H., K.C.M.G. Arthur

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Gray, Sir John Milner, Kt. Gray, Sir Reginald, Kt., K.C. Gray, Lt.-Col. Sir Vivian Beacons-

field, K.B.E., M.C. Greaves, Sir William Ewart, Kt.

Greaves, Hon. Sir William H., Κt Green, Sir Alan Michael, Kt.,

C.L.E.

Eng.-Rear-Admiral Green. Sir Donald Percy, K.C.M.G., C.B. Green, Admiral Sir John F. E., K.C.M.G., C.B.

Green, Sir John Little, Kt., O.B.E. Green, Maj.-Gen. Sir Wm. W., K.B.E., C.B., D.S.O., M.C.

Greene, Hon. Sir Walter Massy-, K.C.M.G.

Greene, Sir Graham, K.C.B. Greenfield, Sir Henry Challen, Kt., C.S.I., C.I.E.

Greenly, Lt.-Col. Sir John Hy. Maitland, K.C.M.G., C.B.E. Greer, Sir Harry, Kt.

Greg, Sir Robert H., K.C.M.G. Gregg, Sir Cornelius J., K.C.B.,

Gregory, Sir Holman, Kt. Gregory, Sir Theodore Emanuel. Kt., D.Sc. Greig, Group Capt. Sir Louis,

K.B.E., C.V.O. Greig, Sir Robert B., Kt., M.C., 11.D., D.Sc., F.R.S.E.

Grey, Sir John Howarth, Kt. Gridley, Sir Arnold Babb, K.B.E., M.P.

Grier, Sir Edmund Wyly, Kt., D.C.L., R.C.A. Grier, Sir Selwyn Macgregor,

K.C.M.G. Grierson, Sir Andrew, Kt., S.S.C. Grierson, Sir Herbert J. C., Kt., I.L.D.

Griffin, Sir Arthur Cecil, Kt., O.B.E.

Griffin, Sir Charles James, Kt. Griffith, Lt.-Col. Sir Ralph E. H., K.C.S.I., C.I.E.

Grigg, Rt. Hon. Sir Percy James, K.C.B., K.C.S.I. Grille, Sir Frederick Louis, Kt.

Grimble, Sir Arthur Francis, K.C.M.G. Grover, Gen. Sir Malcolm H. S.,

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Guillemard, Sir Laurence N.,

G.C.M.G., K.C.B. Gujjar Mal, Rai Bahadur Sir Lala Banker, Kt. Gunson, Sir James Henry, Kt.,

C.M.G., C.B.E. Gurbakhsh Singh Bedi, Sir, K.B.E.,

C.I.E. Gurney, Sir Hugh, K.C.M.G., M.V.O.

Gwalior, H.H. the Maharaja of, G.C.J.E.

Gwatkin, Maj.-Gen. Sir Frederick Kt., C.B., D.S.O., M.C. Gwyer, Sir Maurice L., K.C.B.,

K.C.S.I., K.C. Gwynn, Maj.-Gen. Sir Chas.

Wm., K.C.B., C.M.G., D.S.O. Gyaw, Sir U. Htoon Aung, Kt. Gyi, Sir Joseph Augustus Maung,

Habibulla, Khan Bahadur Sir M., Sahib Bahadar, K.C.S.I., K.C.I.E. Hacking, Sir James, Kt.

Haddow, Sir Robert Renwick, Kt. Hadfield, Sir Ernest, Kt., O.B.E. Hadji Mohamed Macan Markar,

Sir, Kt. Hadow, Sir Raymond Patrick, Kt., C.I.E.

Sir Godfrey Haggard, Digby Napier, K.C.M.G., O.B.F.

Sir Godfrey Haggard, Napier, Kt., C.M.G., C.V.O., OBE

Haggard, Adm. Sir Vernon H. S. K.C.B., C.M.G. Hague, Sir Harry, Kt.

Haig, Gen. Sir Arthur B., K.C.B., M.C.

Haig, Sir Harry G., K.C.S.I., C.I.F. Haining, Gen. Sir Robt. Hadden, K.C.B., D.S.O.

Haksar, Pundit Sir Kailas Marayan, Kt., C.I.E.

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Haldin, Sir Philip Edward, Kt. Hall, Instructor Rear-Adm. Arthur Edward, K.B.E., C.B.

Hall, Sir Arthur John, Kt., D.Sc. Hall, Sir Herbert Hall, K.C.M.G. Hall, Sir John Frederick, Kt., C.S.I., C.I.E., O.B.E.

Hall, Sir John Hathorn, K.C.M.G., D.S.O., O.B.E., M.C.

Hall, Sir Robert Evans, Kt. Hall, Air Marshal Sir Robert H.

Clark-, K.B.E., C.M.G., D.S.O. Hall, Surg.-Vue-Adm. Sir (Robert Wm.) Basil, K.C.B., O.B.E. Hallet, Hon. Sir Hugh I. P., Kt.,

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Hallett, Vice-Adm. Sir Theodore John, K.B.E., C.B.

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Hambro, Sir Chas. Jocelyn, K.B.E. Hamid, Khan Bahadur Diwan, Sir

Abdul, Kt., C.I.E., O.B.E. Hamilton, Sir Daniel M., Kt.

Maj. Sir Emerson

Hamilton, Sir Frederic Howard, Hamilton, Vice-Adm. Sir Louis Henry Keppel, K.C.B., D.S.O. Hamilton, Capt. Lord Claud Nigel, K.C.V.O., C.M.G., D.S.O. Hamilton, Vice-Adm. Sir Frederick Hew George Dalrymple-, K.C.B. Hamilton, Sir Horace Perkins, G.C.B. Hamilton, General Sir Ian S. M., G.C.B., G.C.M.G., D.S.O., T.D. Hamilton, Sir Sydney Orme Rowan-, Kt. Hammerton, Sir John A., Kt. Hancock, Sir Henry Tom, Kt. Handover, Lt.-Col. Sir Harry George, Kt. Hands, Sir Harry, K.B.E. Hannay, Sir Hugh A. M., Kt., V.D. Hannon, Sir Patrick J. H., Kt., M.P. Hansford, Col. Sir Benjamin, K.C.B. Hanson, Sir Philip H., Kt., C.B. Happell, Sir Alexander John, Kt., O.B.E. Hardie, Sir David, Kt., M.D. Harding, Sir Alfred J., K.C.M.G. Harding, Sir Edw. John, G.C.M.G., K.C.B. Harding, Lieut.-Gen. Sir John, K.C.B., C.B.E., M.C. Hardinge, Maj. Rt. Hon. Sir Alexander H. L., G.C.B., G.C.V.O., Hardwicke, Sir Cedric, Kt. Hardy, Sir Edward, Kt. Hardy, General Hon, Sir (John) Francis Gathorne-, G.C.B., G.C.V.O., C.M.G., D.S.O. Hare, Maj .- Gen. Sir Steuart W., K.C.M.G., C.B. Hargreaves, His Hon. Sir Gerald De La Pryme, Kt. Hargreaves, Sir Walter E., Kt. Hari Singh, Col. H.H. the Maharaja of Jammu and Kashmir, G.C.S.I., G.C.I.E., K.C.V.O. Harman, Lt.-Gen. Sir (Anthony E.) Wentworth, K.C.B., D.S.O. Harmer, Sir Sidney F., K.B.E., F.R.S. Harmsworth, Sir Harold C. A., Kt. Harper, Sir Chas. H., K.B.E., C.M.G. Harper, Sir Kenneth Brand, Kt. Harragin, Sir Walter, Kt. Harries, Sir Arthur Trevor, Kt. Harrington, Rt. Hon. Sir Stanley, Kt. Harris, Maj. Sir Archibald I., Kt. Harris, Air Chief Marshal Sir Arthur T., G.C.B., O.B.E., A.F.C. Harris, Sir Austin Edward, K.B.E. Harris, Sir C. Alexander, K.C.M.G., C.B., C.V.O. Harris, Sir Douglas G., K.B.E., CIF Harris, Hon. Sir John Richards. Harrison, Sir Charlton S. C., Kt., C.I.E. Harrison, Sir Edward Richard, Kt. Harrison, Sir John, K.B.R. Harrison, Str Thomas D., Kt.

Harrison, Sir William Montagu Graham-, K.C.B., K.C. Hart. Sir Ernest S. W., Kt., M.B.E. Hart, Brig .- Gen. Sir Herbert E., K.B.E., C.B., C.M.G., D.S.O., V.D. Hartigan, Lt.-Gen. Sir James A., K.C.B., C.M.G., D.S.O., D.Ch. Hartley, General Sir Alan Fleming, G.C.I.E., K.C.S.I., C.B., D.S.O. T.A. Hartley, Brig.-Gen. Sir Harold Brewer, K.C.V.O., C.B.E., M.C. Hartley, Sir Percival, Kt., F.R.S. Hartley, Sir Percival Smith-, Kt., C.v.o., M.D. Hartog, Sir Philip J., K.B.E., C.I.E. Harvey, Sir (C.) Malcolm Barclay, K.C.M.G. Harvey, Sir Henry Paul, K.C.M.G., C.B. Harvey, Maj. Sir Samuel E., Kt. Harwood, Adm. Sir Henry, K.C.B., O.B.E. Harwood, Sir Ralph E., K.C.B., K.C.V.O., C.B.E. Hashmatullah Khan, Maj. Sir Khan, Kt. Haslam, Sir John, Kt. Haslett, Sir William J. Handfield, Kt. Hastings, Air Marshal, Sir Charles Edward, K.C.B., O.B.E., M.C. Hastings, Sir Patrick, Kt., K.C. Havard, Sir Godfrey Thor Thomas. K.C.M.G. Haward, Sir Harry E., Kt. Haward, Sir Walter, Kt., O.B.E., M.B. Hawkes, Maj.-Gen. Sir Hy. Montague Pakington, K.C.B., C.S.I. Haworth, Lt.-Col. Sir Lionel Berkeley Holt, K.B.E. Hay, Sir David Allan, R.B.E. Hay, Sir John George, Kt. Havs, Sir Marshall, Kt. Hayat Khan, Maj.-Gen. Nawab M. Sir Umar, G.B.E., K.C.I.E., M.V.O. Hayward, Sir Maurice H. W., K.C.S.I. Headlam, Maj.-Gen. Sir John, K.B.E., C.B., D.S.O. Heal, Sir Ambrose, Kt. Hearn, Sir Arthur C., Kt. Gordon Hearn, Lt.-Col. Sir Risley, Kt., C.I.F., D.S.O. Heath, Sir Frank, G.B.E., K.C.B.

K.C.B., M.V.O.

Hedstrom, Sir John Maynard, Kt. Henderson, Hon. Sir Alan G. R.,

Henderson, Prof. Sir James B.,

Henderson, Lt.-Col. Sir Vivian

L., Kt., M.C. Heneage, Lt.-Col. Sir Arthur

Henderson, Sir Hubert D., Kt. Henderson, Sir James, K.B.E.

Henderson, Sir Thomas, Kt.

Pelham, Kt., D.S.O.

M.C.

Kt.

K.C.M.G.

Hennessy, Sir Alfred T., K.B.E. Hennessy, Sir Patrick, Kt. Henriques, Sir Philip G., K.B.E. Herbert, Sir Alan Patrick, Kt., M.P. Herbert, Sir Alfred E., K.B.E. Herbert, Sir Edwin Savory, Kt. Herdman, Hon. Sir Alexander L., Kt. Herdman, Crawford, K.B.E. Herdman, Sir Robert Ernest, Kt. Herey, Sir Francis Hugh George, A.D.C. C.B.E. F.R.S. C.B. Heath, Admiral Sir Herbert L., Heath, Lt.-Gen. Sir Lewis Macclesfield, K.B.E., C.B., C.I.E., D.S.O., Heaton, Sir Herbert Henniker-, Heaton, Sir John Frederick, Kt.

Kt., C.B.E. Heron, Col. Sir George Wykeham, Kt., C.M.G., C.B.E., D.S.O. Herring, Lt.-Gen. Sir E. F., K.B.E., D.S.O., M.C., E.D. Hetherington, Sir Hector J. W., Kt., II.D. Hetherington, Sir Roger G., Kt., C.B., O.B.E. Hewett, Sir (Fredk.) Stanley. K.C.B., K.C.V.O., K.B.E., M.D. Hewitt, Air Chief Marshal Sir Edgar R. Ludlow-, G.B.E., K.C.B., C.M.G., D.S.O., M.C., Hickie, Maj.-Gen. Sir Wm. Bernard, K.C.B. Hicks, Sir Cedric Stanton, Kt. Hicks, Lt.-Col. Sir Maxwell, Kt., Hicks, Sir Seymour, Kt. Higgins, Air Marshal Sir John F. A., K.C.B., K.B.E., D.S.O., A.F.C. Higgins, Sir Sydney George, Kt., Higham, Sir Thomas Edward, Kt. Hilbery, Hon. Sir Malcolm, Kt. Hildred, Sir William Percival, Kt., C.B., O.B.E. Hildyard, Gen. Sir Reginald John Thoroton, K.C.B., C.M.G., D.S.O. Hiles, Sir Herbert, Kt., M.B.E. Hiley, Sir Ernest Varvill, K.B.E. Hill, Maj.-Gen. Sir Basil Alex., K.B.E., C.B., D.S.O. Hill, Sir George F., K.C.B., Litt.D. Hill, Sir Leonard E., Kt., M.R.C.S., Hill, Sir Reginald Herbert, K.B.E., Hill, Vice-Adm. Sir Richard A. S., K.B.E., C.B. Hill, Air Marshal Sir Roderic M., K.C.B., M.C., A.F.C. Hill, Sir Thomas St. Quintin. K.C.M.G., O.B.E. Himbury, Sir William Henry, Kt. Hind, Sir Jesse William, Kt. Hindle, Sir Frederick, Kt. Hipwood, Sir Charles, K.B.E., C.B. Hissam ud Din Bahadur, Major Sardar Wazirsada, Sir, Kt., C.I.E., LD.S.M. Hoare, Sir Reginald H., K.C.M.G. Hobart. Maj.-Gen. Sir Percy Cleghorn Stanley, K.B.E., C.B., D.S.O., M.C. Hobhouse, Sir Arthur L., Kt. Hodges, Admira! Sir Michael H. K.C.B., C.M.G., C.V.O. Hodgson, Sir Edward Highton, K.B.E., C.B. Hodgson, Sir Gerald Hassall, Kt.

Hurd, Sir Percy A., Kt.

Hussey, Sir George, Kt.

M.B., C.M., D.P.H.

Liaquat, K.B.E.

Akbar, K.C.I.E., C.S.I.

C.I.E., M.B.E., M.C. Igglesden, Sir Charles, Kt.

G.C.I.E.

F.R.S.

C.1.E.

C.I.E.

Iredell,

C.B.E., D.SC

K.C.V.O., D.D.

Inglis, Sir Hugh A., Kt.

mond, K.B.E., C.B., M.C.

Innes, Sir Peter David, Kt.

Inskip, Sir John H., K.B.E. Iqbal Ahmad, Sir, Kt.

Hutchings, Sir Alan, K.B.E. Hutchison, Sir James, Kt.

K.C.B., K.C.

Max

Н.,

Hurst, Sir Alfred W., K.B.E., C.B. Hurst, Sir Cecil J. B., G.C.M.G.,

Hutson, Sir John, Kt., O.B.E., V.D.,

Hutton, General Sir Thomas

Hyat Khan, Khan Bahadur Sir

Hydari, Sir Muhammad Saleh

Hyderabad, Lt.-Gen. H.E.H. the

Nizam of, G.C.S.I., G.B.E. Ibbotson, Sir Archie William, Kt.,

Imambaksh Kadri Khan Bahadur

Sir Mahburmayan, Kt., O.B.E.

Ince, Sir Godfrey H., K.B.E., C.B.

Indore, H.H. the Maharaja of,

Indore, H.H. ex-Maharaj Holkar

of, G.C.I.E. Inge, Very Rev. William Ralph,

Inglis, Sir Charles Edward, Kt.,

Inglis, Sir Claude Cavendish, Kt.,

Inglis, Maj.-Gen. Sir John Drum-

Ingram, Rt. Rev. Arthur Foley

Winnington-, K.C.V.O., D.D.

Innes, Sir Charles Alex., K.C.S.I.,

edell, Air Vice-Marshal S Alfred W., K.C.B., C.B., K.H.P.

Irvine, Sir James Colquhoun, Kt.,

Irving, Sir Miles, Kt., C.I.E., O.B.E.

Jackson, Lt.-Col. Rt. Hon, Sir

Stanley, G.C.S.I., G.C.I.E. Jackson, Sir Wilfrid E. F., G.C.M.G.

Jacob, Field Marshal Sir Claud

Jahangirabad, Raja Sir Muham-

mad E. R. Khan, R.C.I.E., C.S.L.

W., G.C.B., G.C.S.I., K.C.M.G.

Irvin, Sir John Hannel, K.B.E.

Vice-Marshal Sir

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Hurst, Sir Gerald B., Kt., K.C.

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Johnson, Sir Walter Burford, Kt.,

Johnston, Sir Frederick Wm.,

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C.M.G.

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Kerr, Lt.-Col. Sir Russell I., Kt. Kerr, Adm. Sir Wm. Munro.

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Kershaw, Sir Louis J., K.C.S.I., C.L.E.

Kharegat, Sir Pheroze Merwan, Kt., C.I.E.

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King, Sir Carleton Moss, C.I.E. King, Lt.-Gen. Sir Charles John Stuart, K.B.E., C.B. King, Col. Sir Edwin James, K.C.B., C.M.G., T.D. King, Sir Norman, K.C.M.G. - Kingham, Sir Robert Dixon, Kt., Kingsnorth, Fng.-Rear-Adm. Sir Arthur Fredk., K.(.B. Kingden, Sir Donald, Kt. Kinnear, Sir Walter S., K.B.E. Kirke, Gen. Sir Walter Mervyn St. George, G.C.B., C.M.G., D.S.O. Kirkman, Lt.-Gen, Sir Sidney Chevalier, K.B.E., C.B., M.C. Kirkpatrick, Sir Cyrll R. S., Kt. Kirkpatrick, Gen. Sir Geo. Macaulay, K.C.B., K.C.S.I. Kirwan, Lt.-Gen. Sir Bertram R., K.C.B., C.M.G. Kirkwood, Sir Walter G. C., Kt. Kirwan, Hon. Sir John Waters, Kt. Kisch. Sir Cecil H., K.C.I.E., C.B. Maj.-Gen. Sir Gerald Kitson. Charles, K.C.V.O., C.B., C.M.G. Kitson, Vice-Adm. Sir Henry K., K.B.E., C.B. Knapp, Sir Arthur Rowland, K.C.I.E., C.S.I., C.B.E. Knight, Sir George, Kt. Knight, Sir Henry Foley, R.C.S.I., C.I.F. Knowles, Sir George Shaw, Kt., C.B.E. Knox, Maj.-Gen. Sir Alfred W. F., K.C.B., C.M.G. Knox, Sir Geoffrey Geo., K.C.M.G. Knox, Brigadier Hon, Sir George Hodges, Kt., C.M.G. Knox, Gen. Sir Harry H. S., K.C.B., D.S.O. Knox, Sir Robert W., Kt. Knox, Sir Robert U. E., R.C.V.O., D.S.O. Knuthsen, Sir Louis Francis Roebuck, K.C.V.O., O.B.F., M.D. Kole, Sir Emmanual Mate, Kt. Konkoth Ramunni Menon, Diwan Bahadur Sir, Kt. Korda, Sir Alexander, Kt. Kotewall, Sir Robert Hormus, Kt., c.M.G. Kotze, Sir Robert Nelson, Kt. Krishna Rao, M.R. Ry., Diwan Bahadur Mysore Nanjundiah, Sir, Kt. Krishnaura Acharya, Rao Bahadur Sir Vangal, K.C.I.E. Kukday, Col, Sir Krishnaji Vishnoo, Kt., C.I.E. Kynoch, Sir John Wheen, Kt. Lacey, Sir Francis Eden, Kt. Lainé, Sir Abraham Jas. K.C.I.E. Laing, Air Vice-Marshal George, K.C.B., C.B.E. Laird, Sir Patrick R., Kt., C.B., F.R.S.F. Sir John Gilbert, Laithwaite, K.C.I.E., C.S.I. Lake, Sir Richard S., K.C.M.G. Lakhmidas, Sir Ishvardas, Kt. Lal, Sir Manohar, Kt. Lala, Sita Ram, Rai Bahadur Sir,

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Mendl, Sir Charles, Kt.

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William, Kt.

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C.I.E.

Kt.

Kt.

C.B.E.

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Kt., C.I.E.

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Mayhew, Lt.-Col. Sir John, Kt.

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Mayurbhanji, The Maharaja of,

Maze, Sir Frederick William.

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Maxwell, Sir John, Kt., C.M.G.

Maxwell, Sir John, Kt., C.B.E.

G.C.I.E., K.C.S.I.

C.M.G., D.C.L.

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Niven, Sir John, Kt.

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Normand Sir Charles W. B., Kt., C.I.E., D.Sc.

Norrie, *Lt.-Gen.* Sir Willoughby, R.C.M.G., C.B., D.S.O., M.C. North, *Admiral* Sir Dudley, B. N.,

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G.C.M.G., C.B. Northmore, Hon. Sir John A.,

R.C.M.G.
Norwood, Sir Charles J. B., Kt.
Norwood, Sir Cyril, Kt., D Litt

Norwood, Sir Cyril, Kt., D.Titt. Nosworthy, Lt.-Gen. Sir Francis P., K.C.B., D.S.O., M.C.

Nosworthy, Sir Richard Lysle, K.C.M.G. Nosworthy, Hon. Sir William

K.C.M.G.
Noyce, Sir Frank, K.C.S.I., C.B.E.

Noyes, Lt.-Gen. Sir Cyril, K.C.S.L., C.B., C.LE., M.C. Nugent, Sir Roland Thomas, Kt.

Nugent, It.-Col. Sir Terence Edward Gascoigne, K.C.V.O., M.C.

Nuttall, Sir James, Kt. Nye, Lt.-Gen. Sir Archibald

Indward, K.B.E., C.B., M.C. Oakden, Sir Ralph, Kt., C.S.I., O.B.E.

Oakes, Sir Cecil, Kt., C.B.E.
Oakley, Sir John Hubert, G.B.E.
Oatley, Sir George Herbert, Kt.
Obcyesekere, Sir James Peter, Kt.
O'Connor, Lt.-Gen. Sir Richard
Nugent, K.C.B., D.S.O., M.C.

Odgers, Sir Charles Edwin, Kt. O'Donnell, Sir Samuel Perry, K.C.S.I., K.C.I.E.

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Kt., IL.D.
Ogilvie, Lt.-Col. Sir George
Drummond, K.C.I.E., C.S.I.
Oldfield, Maj.-Gen. Sir Leopold

Chas. Louis, K.B.E., C.B., C.M.G., D.S.O. Oliphant, Sir Lancelot, K.C.M.G.,

Oliphant, Sir Lancelot, K.C.M.G.,

Oliver, Admiral of the Flect Sir Henry Fras., G.C.B. (m), R.C.M.G., C.B. (c), M.V.O.

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Kt., M.C. Olney, Hon. Sir Herbert Horace, Kt.

Olver, Col. Sir Arthur, Kt., C.B., C.M.G.

O'Malley, Sir Owen St. Clair, K.C.M.G. Oman, Sir Chas. W. C., K.B.E.,

O'Neill, Sir Arthur E., K.B.E. Oppenheimer, Sir Ernest, Kt. Oppenheimer, Sir Francis, K.C.M.G. Orange, Sir Hugh William, K.B.E.

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O'Reilly, Sir Lennox Arthur Patrick, Kt.

Orr, Sir John Boyd, Kt., D.S.O., M.C., M.D., F.R.S., M.P. Orton, Maj.-Gen. Sir Ernest F.,

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Osborn, Sir N. Francis B., K.B.E.,
C.B.

Osborn, Sir Samuel, Kt., IL.D. Osborne, Sir Francis D'Arcy Godolphin, K.C.M.G.

Godolphin, K.C.M.G. Osgood, Sir Stanley, Kt., C.B.E., M.V.O.

Overton, Sir Arnold Edersheim, K.C.B., K.C.M.G., M.C.

Ovey, Sir Esmond.G.C.M.G.,M.V.O. Owen, Maj. Sir Goronwy, Kt. Owen, Sir William Cecil, Kt.

Owens, Capt. Sir Arthur Lewis, Kt., R.D., R.N.R.

Packe, Sir Edwd. Hussey, K.B.E. Paddon, Lt.-Col. Sir Stanley S. W., Kt., C.I.E.

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Pakeman, Sir John Robert, Kt., C.B.E.

Palairet, Sir Michael, K.C.M.G. Palanpur, Maj. H.H. the Nawab

of, G.C.I.F., K.C.V.O. Palitana, Thakore Sahib of K.C.S.I., K.C.I.F.

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Palmer, Sir William, K.B.E., C.B. Panabokke, Sir Tikiri Banda, Kt. Panna, *Maj.* H.H. Maharaja of, K.C.S.I., K.C.LE.

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Parkhill, Hon. Sir Archdale, K.C.M.G.

Parkinson, Sir A. C. Cosmo. G.C.M.G., K.C.B., O.B.E.

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Robb, Maj.-Gen. Sir Fredk. S.,

Robb, Air Marshal Sir James

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K.C.B., K.C.M.G., K.C.V.O.

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K.C.I.E.

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Reid, Air Vice-Marshal Sir George

Rahman, Sir Ahmed Fazlur, Kt. Raikes, Vice-Adm. Sir Robert H.

Railing, Sir Adolph Harry, Kt.

T., K.C.B., C.V.O., D.S.O.

Rainy, Sir Geo., K.C.S.I., K.C.I.E. Raisman, Sir Abraham Jeremy, G.C.I.E., K.C.S.I. Rajagopalachari, Sir Shrinivas Prasonna, Kt. Rajan, Sir Ponnambala Tyaga, Kt. Rajpipla, Maj. H.H. the Maharaja of, G.B.E., K.C.S.I. Ram, Sir (Lucius Abel John) Granville, K.C.B., K.C. Ramamurty, Sir Sonti Venkata, K.C.I.E. Raman Sir Chandrasckhara Venkata, Kt. Rampur, Major H.H. the Nawab of, G.C.I.E., K.C.S.I. Ramsay, Sir Alexander, Kt. Ramsay, Admiral Hon. Sir Alex. R. M., G.C.V.O., K.C.B., D.S.O. Ramsay, Sir Malcolm G., K.C.B. Ramsay, Hon. Sir Patrick W. M., K.C.M.G. Ramsay, Brig.-Gen. Sir Walter, K.B.E., C.B., C.M.G., D.S.O. Ramsey, Admiral Sir Charles Gordon, K.C.B. Ranganathan, Diwan Bahadur Sir Samuel Ebenezer, Kt. Rangnekar, Sir Sajba Shankar, Kt. Rankin, Rt. Hon. Sir George Claus, Kt. Rankine, Sir Richard S. D., K.C.M.G. Rao, Sir Benegal Rama, Kt., C.I.E. Raoof, Khan Bahadur Sir Muhammed Abdul Saiyid, Kt. Raper, Sir John Hugh Francis, Kt. Rasal Khan, Raja Sir Mohammad Ejaz, K.C.I.E., C.S.I. Ratlam, Col. H.H. the Maharaja of, G.C.I.E., K.C.S.I., K.C.V.O. Ratwatte, Sir Jayatilaka Cudah, Kt. Rau, Sir Benegal Narsinga, Kt., C.I.E. Rawlings, Vice-Adm. Sir Henry Bernard, K.C.B., K.B.E. Sir Raws, Lt.-Col. Lennon, Kt.; O.B.E. Rawson, Sir A. Cooper, Kt. Raza Ali, Sir Saiyid, Kt. Read, Sir Alfred Henry, Kt. Read, Sir Herbert James, G.C.M.G., Reading, Sir Claude Hill, K.C.M.G. Reavell, Sir William, Kt. Rebbeck, Sir Frederick Ernest, Kt. Reddic, Lt.-Col. Sir John Murray, Kt., C.B. Reddiyar, M.R. Ry. Diwan Bahadur Sir Subbarayalu Kumaraswami Ayergal, Kt. Reddy, Sir Cattamanchi R., Kt. Redfern, Sir Arthur S., K.C.V.O., C.M.G. Redmayne, Sir Richard A. S., K.C.B. Reed, Sir Albert Ralph, Kt.

Reed, Sir Arthur Conrad, Kt.

Kt., C.B.E., V.D.

M.P.

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Reed, Sir Stanley, K.B.E., LL.D.,

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Rose, Sir Thomas Kirke, Kt. Rosenthal, *Maj.-Gen*. Sir Charles, K.C.B., C.M.G. D.S.O., V.D., F.R.I.B.A.

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Rowland, Sir John Edward Maurice, Kt.

Rowland, Sir Leonard Bromfield, Kt.

Rowland, Sir William Henry, Kt. Rowlands, Sir Archibald, K.C.B.,

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Rowlands, Sir Gwilym, Kt.,

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Rowley, Sir Arthur L. S., Kt., C.M.G. Roxburgh, Sir Thomas Laurence

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Roy, Sir Asoke Rumar, Rt. Roy, Sir Bijoy Prasad Singh, K.C.I.E.

Roy, Sir Satyendra Nath, K.C.LE., C.S.L.

Royds, Lt.-Col. Sir Edmund, Kt., O.B.E.

Royds, Admiral Sir Percy Molyneux, Kt., C.B., C.M.G.

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Royle, Sir Lancelot Carrington, K.B.E.

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Sadul Singh, Col. Rao Bahadur Sir Thakur, Kt., C.I.E.

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St. Johnston, Lt.-Col. Sir Thomas Reginald, K.C.M.G.

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M.D. Sandford, Sir J. Wallace, Kt. Sangli, Chief of, K.C.I.E. Sansom, Sir George B., K.C.M.G.

Sapru, Rt. Hon. Sir Tej Bahadur, K.C.S.I.

Saravanamuttu, Sir Ratnajoti, Kt. Sarawak, H.H. the Raja of, G.C.M.G. Sargeant, Sir Alfred Read, Kt.

Sargeant, Sir Airca Read, Rt.
Sargent, Sir Orme G., R.C.M.G.,
C.B.

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Kt., C.I.E. Sarvapalli Radha Krishnan, Sir, Kt.

Sathappa, Diwan Bahadur Sir Chettiar, Kt.

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D.F.C., A.F.C. Saunders, Air Marshal Sir Hugh

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J. P., K.B.E., C.B., C.M.G., D.S.O. Scobie, *Lt.-Gen*. Sir Ronald Mackenzie, K.B.E., C.B., M.C. Scoones, Lieut.-Gen. Sir Geoffrey A. P., K.B.E., C.S.I., D.S.O., M.C. Scorgie, Lt.-Col. Sir Norman Gibb, Kt., C.V.O., C.B.E.

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Scott, Sir David John MontaguDouglas-, K.C.M.G., O.B.E.

Scott, Hon. Sir Ernest S., K.C.M.G., M.V.O.

Scott, Sir Giles Gilbert, Kt., O.M., R.A., F.R.I.B.A.

Scott, Lt.-Col. Lord Francis George Montague - Douglas, K.C.M.G., D.S.O.

Scott, Sir Harold R., K.C.B., K.B.E. Scott, Sir Henry Harold, K.C.M.G., M.B.

Scott, Sir Henry Milne, Kt., K.C. Scott, Rt. Hon. Sir Leslie, Kt., K.C.

Scott, Sir John, K.B.E., C.M.G. Scott, Sir R. Russell, K.C.B., C.S.I. Scott, Sir Walter Lawrence, Kt., C.I.E.

Scott, Sir Warwick L., K.B.E., D.S.C.

Scager, Sir Leighton, Kt., C.B.E. Seeds, Sir William. K.C.M.G. Selby, Sir Walford H. M., K.C.M.G., C.B., C.V.O.

Self, Sir Albert Henry, K.C.M.G., K.B.E., C.B.

Seligman, Sir Charles D., Kt. Selley, Sir Harry Ralph, Kt.

Sen, Sir Usha Nath, Kt. Senier, Sir Frederic William, Kt. Sennett, Sir Richard Christopher, Kt.

Setalvad, Sir Chimanlal Harilal, K.C.I.E.

Scton, Sir Claude Ramsay Wilmot, Kt., M.C. Sewell, Sydney Valentine, Kt.,

M.D. Seymour, Maj. Sir Edw., K.C.V.O.,

D.S.O., O.B.E. Seymour, Sir Horace James,

K.C.M.G., C.V.O. Shackleton, Sir Harry B., Kt.

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Sharp, Sir Henry, Kt., C.S.I., C.L.E. Sharp, Sir Percival, Kt.

Sharpe, Sir William Rutton Searle, Kt.

Shaw, Sir John Houldsworth, Kt. Shaw, Prof. Sir William Fletcher, Kt., M.D., F.R.C.P.

Shawcross, Sir Hartley William, Kt., K.C.

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Kt., O.B.E.
Shedden, Sir Frederick Geoffrey,

Shedden, Sir Frederick Geoffrey, K.C.M.G., O.B.E. Sheehy, Sir John Francis, Kt.,

C.S.I.
Sheepshanks, Sir Thomas Her-

bert, K.B.E., C.B. Sheldon, Sir Mark, K.B.E.

Shenton, Sir William E. L., Kt. Shepherd, Sir Harry Percy, Kt.

Sheppard, Adm. Sir Thos. Dawson Lees, K.B.E., C.B., M.V.O. Sheridan, Sir Joseph, Kt. Sheridan, Sir Philip C., Kt., C.M.G. Sherlock, Sir Alfred Parker, Kt. Sherrington, Prof. Sir Charles Scott, O.M., G.B.E., M.D., F.R.S. Shields, Sir Douglas, Kt., M.D. Shiels, Sir T. Drummond, Kt., M.C.

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Shou-Son, Sir Chow, Kt. Shri Ram, Sir Lala, Kt. Shuckburgh, Sir John Eve

Shuckburgh, Sir John Evelyn, K.C.M.G., C.B. Shute, Col. Sir John Joseph, Kt.,

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Sidgreaves, Sir Arthur Frederick,
Kt.

Sifton, Sir James D., K.C.S.I., K.C.I.E. Sikkim, H.II. the Maharaja of,

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Sillem, Maj.-Gen. Sir Arnold F.,

K.C.M.G., C.B. Sillitoe, Sir Percy J., Kt., C.B.E.

Sillitoe, Sir Percy J., Kt., C.B.E. Simeon, Vice-Adm. Sir Charles E. B., K.B.E., C.B.

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Simpson, Sir George C., K.C.B., C.B.E., F.R.S.

Simpson, Sir James Fletcher, Kt. Simpson, Sir John Hope, K.B.E., C.L.E.

Simpson, Sir John Hope, Kt., C.I.E.

Simpson, Sir Maurice George, Kt., C.S.I.

Sims, Sir Thomas, c.B. Simson, Capt. Sir Donald Petrie,

K.B.F. Sinclair, Admiral Sir Edwyn S. Alexander-, G.C.B., M.V.O.

Sinclair, Sir Robert John, K.B.E. Sinclair, Lt.-Col. Sir Walrond A. F., K.B.E.

Singh, Sir Apji Onkar, Kt., C.I.E. Singh, Hon. Sir Dalip, Kt. Singh, Sardar Bahadur Sir Datar,

Kt. Singh, Maharajadhiraja Sir Kameshwara, K.C.LE.

Singh, Capt. Sir Sardar Buta, Kt., C.B.F.

C.B.F. Singh, Hon. Sardar Bahadur Sir Sardar Sobha, Kt.

Singhania, Sir Lala Padampat, Kt. Singhji, Manaraj Sir Shri Ajit, Kt. Singleton, Hon. Sir John Edward, Kt.

Sinha, Sir Rajivaranjan P., Kt. Sirohi, H.H. Maharao of, G.C.I.E., K.C.S.I.

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Skinner, Maj.-Gen. Sir Percy Cyriac Burrell, K.B.E., C.B., C.M.G., D.S.O.

Slade, Sir James Benjamin, Kt. Slatter, Air Vice-Marshal Sir Leonard H., K.B.F., C.B., D.S.O.,

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Smethurst, Sir Thomas, K.B.E.
Smith, Sir Alan Rac-, Kt., O.B.E.

Smith, Sir Albert, Kt. Smith, Sir Alexander Rowland,

Smith, Sir Alfred van Waterschoodt Lucie-, Kt.

Smith, Sir Allan Gordon Gordon-, K.B.E.

Smith, Lt.-Gen. Sir Arthur Francis, K.B.E., C.B., D.S.O., M.C. Smith, Sir Aubrey, Kt.

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M.P. Smith, Sir Bracewell, Kt., B.Sc. Smith, Sir Chas. George, K.C.M.G. Smith, Sir Clifford Edwd, Heath-

Smith, Sir Clifford Edwd, Heathcote-, K.B.E., C.M.G. Smith, Sir David Wadsworth, Kt.

Smith, Sir Francis E. J., Kt. Smith, Sir Frank E., G.C.B., G.B.E., F.R.S.

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C.I.E.
Smith, Sir Henry Scott-, Kt.
Smith, Sir Henry Wilson, K.B.E.
Smith, Lt.-Col. Sir Hugh Bate-

man Protheroe-, Kt., O.B.E. Smith, Sir James Cowlishaw, Kt., C.I.E.

Smith, Sir John James, Kt. Smith, Sir Jonah Walker-, Kt. Smith, Sir Joseph B. G., Kt., C.LE. Smith, Lt. Sir Keith Macpherson,

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Smithers, Sir Waldron, Kt., M.P.

Smyly, Sir Philip Crampton, Kt., Smyth, Sir Samuel A., K.C.I.E., C.S.I.

Snagge, Sir Harold Edward, K.B.E. Snagge, His Honour Judge Sir Thomas M., Kt.

Snow, Sir Sydney, K.B.F. Sobha Singh, Hon. Sir Sardar Bahadur Sardar, Kt.

Somerset, Sir Thomas, Kt. Somervell, Rt. Hon. Sir Donald

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Soni, Rai Bahadur Sir Seth Bhagchand, Kt.

Sorley, Air Marshal Sir Ralph Squire, K.C.B., O.B.E., D.S.C., D.E.C.

Soskice, Major Sir Frank, Kt., K.C., M.P.

Souchon, Sir Louis, Kt., C.B.E. Soulsby, Sir Llewellyn T. G., Kt. Souter, Sir Charles Alexander, K.C.I.E., C.S.I.

Souter, Sir Edward Matheson, Kt. Southorn, Sir W. Thos., K.C.M.G., K.B.F.

Soward, Sir Alfred W., Kt., C.B. Sparks, Sir Ashley, K.C.M.G., K.B.E. Sparks, Sir Frederick James, Kt. Speakman, Sir Harry, Kt.

Spears, Maj.-Gen. Sir Edward L., K.B.E., C.B., M.C.

Speed, Sir Eric Bourne Bentinck, K.C.B., K.B.E., M.C. Spence, Sir Alexander, Kt., O.B.F.

Spence, Maj. Sir Basîl Hamilton-Hebden Neven-, Kt., M.P.

Spence, Sir George Hemming, K.C.I.E., C.S.I. Spence, Sir Reginald Arthur, Kt.

Spender, Lt.-Col. Sir Wilfrid B., K.C.B., C.B.E., D.S.O., M.C. Spens, Sir Patrick, Kt., O.B.E.,

K.C. Spens, Sir Will, Kt., C.B.E.

Sperling, Sir Rowland Arthur Charles, K.C.M.G., C.B.

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Standen, Sir Bertram P., K.C.I.E., C.S.I.

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Tandy, Brig. Sir Edward A., Kt.

Tarbat, Sir John Allan, Kt.

Tanner, Col. Sir Gilbert, Kt., D.S.O., T.D.

Targett, Sir Robt. Wm., Kt.,

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Kt., K.C.

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C.I.E. Tasker, Maj. Sir Robert I., Kt., T.D. Tasker, Sir Theodore James, Kt., C.I.F., O.B.E. Tate, Maj. Sir Robt. Wm., K.B.E. Taylor, Sir Alex. Thomson, K.B.E. Taylor, Sir Alfred Jesse Suenson-, Kt., O.B.E. Taylor, Maj.-Gen. Sir Geo. Brian Ogilvie, K.B.F., C.B. Taylor, Prof. Sir Geoffrey Ingram. Kt., I.R.S. Taylor, Maj.-Gen. Sir John, Kt.. C.I.E., D.S.O. Taylor, Sir John, Kt. Taylor, Sir Joshua Paterson Ross-Taylor, Sir Lionel A. G., Kt. Taylor, Lt.-Gen. Sir Maurice Grove, K.C.B., C.M.G., D.S.O. Taylor, Hon. Sir W. Francis Kyffin, G.B.E., K.C. Taylor, Gen. Sir Walter William Pitt-, K.C.B., C.M.G., D.S.O. Teale, Sir Edmund Oswald, Kt., D.SC. Tedder, Marshal of the Royal Air Force Sir Arthur W., G.C.B. Tegart, Sir Chas. A., K.C.I.E., C.S.I., M.V.O. Tchri (Garhwal), Maj. H.H. the Maharaja of, K.C.S.I. Teja Sing Malik, Sardar Bahadur Sardar Sir, Kt., C.I.E. Tej Bahadur Sapru, Rt. Hon. Sir, P.C., K.C.S.I., LL.D. Tellier, Hon. Sir Joseph Matthias, Kt. Tennyson, Sir Cha Locker, Kt., C.M.G. Sir Charles Bruce Terry, Sir Francis William, Kt. Tew, Sir Mervyn Lawrence, Kt. Thakurdas, Sir Purshottamdas, K.B.E., C.I.E. Thesiger, Admiral Sir Bertram Sackville, K.B.E., C.B., C.M.G. Thomas, Sir Brumwell, Kt., F.R.I.B.A. Thomas, Sir George Hector, Kt. Thomas, Capt. Sir Ivor Broadbent, Kt. Thomas, Sir Samuel J., Kt. Thomas, Sir Thos, Shenton W., G.C.M.G., O.B.E. Thomas, Sir Wm. Beach, K.B.E. Thomas, Sir William Bruce, Kt., K.C. Thomas, Sir William Henry, Kt., M.B.E. Thomas, Sir William Miles Webster, Kt., D.F.C. Thompson, Sir D'Arcy Wentworth, Kt., C.B., D.C.L., D.Litt. Thompson, Sir Percy, K.B.E., C.B. Thompson, Sir William G., Kt. Thomson, Sir George Paget, Kt., F.R.S. Thomson, Sir St. Clair, Kt. Thomson, Sir William, Kt., LL.D. Thomson, Sir William Johnston, Thomson, Lt.-Gen. Sir Wm. Montgomerie, K.C.M.G., C.B.,

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Thornely, Sir Arnold, Kt.

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Thornton, Commodore Sir Ernest Hugh, Kt., R.N.R. Thornton, Sir Hugh Chol-

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Threlford, Sir William Lacon, Kt., M.B.E.

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Thurston, Sir T. Geo. O., K.B.E. Thwaites, General Sir William, K.C.B., K.C.M.G., A.D.C.

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Tidy, Maj.-Gen. Sir Hy. Letheby,

K.B.E., F.R.C.P. Tillard, Rear-Adm. Sir Aubrey Thomas, K.B.F., D.S O.

Tilley, Sir George, Kt. Tilley, Rt. Hon. Sir John A. C., G.C.M.G., G.C.V.O., C.B.

Tillyard, Prof. Sir Frank, Kt.,

Tirumalai Desikachiar, Diwan Bahadur Sir, Kt.

Tizard, Sir Henry Thomas, K.C.B., A.F.C., F.R.S.

Todd, Sir William A. Forster, Kt. Todhunter, Sir Charles George, K.C.S.L.

Tomlinson, Sir George J. F., K.C.M.G., C.B.E.

Tomlinson, Maj.-Gen. Sir P. S., K.B.E., C.B., D.S.O., K.H.P. Tomlinson, Sir Thomas S., Kt.

Tonk, H.H. the Nawab of, G.C.I.E.

Topping, Sir H. Robert, Kt. Tottenham, Sir Alexander R. L.,

Kt., C.I.E. Tottenham, Admiral Sir Francis Loftus, K.C.B. (m), C.B. (c), C.B.b.

Tottenham, Sir George Richard Frederick, Kt., C.S.L., C.LI.

Tout, Hon. Sir Frederick H., Kt. Tovey, Admiral of the Fleet Sir John Cronyn, G.C.B., K.B.E., D.S.O., A.D.C. Tower, Vice-Adm. Sir Francis

Thomas Butler, K.B.E., C.B. Towle, Lt.-Col. Sir Francis William, Kt., C.B.E.

Townsend, Sir John S. F., Kt., F.R.S.

Towse, Capt. Sir (E.) Beachcroft Beckwith, F. C. K.C.V.O., C.B.F. Tozer, Maj. Sir James Clifford, Kt.

Travacore, H.H. the Maharajah of, G.C.I.E.

Travis, Paymr. Comdr. Sir Edward Wilfrid Harry, K.C.M.G., C.B.E., R.N.

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Tremayne, Air Marshal Sir John, K.C.B., C.B.E., D.S.O.

Henry Chevenix, Kt., C.I.E., O.B.E. Trevor, Sir Charles Gerald, Kt.,

C.I.E.

Tribe, Sir Frank Newton, K.C.B., K.B.E.

Trimmer, Sir George W. A., Kt. Tripp, Sir Herbert Alker, Kt., C.B.E.

Tripura, Major H.H. the Maharaja of, K.C.S.L

Tritton, Sir William A., Kt. Trivedi, Sir Chandulal Mad-

havial, Kt., C.S.I., C.I.E., O.B.E. Trott, Sir William James Howard, Kt., C.B.E.

Troup, Vice-Adm. Sir Jas. Andrew Gardiner, K.B.E., C.B.

Troup, Sir George Alexander, Kt., C.M.G.

Troyte, Lt.-Col. Sir Gilbert John Acland-, Kt., C.M.G., D.S.O. Trusted, Sir Harry Herbert, Kt. Truter, Sir Theodorus Gustaff,

K.B.E., C.M.G. Tucker, Hon. Sir Frederick, Kt.

Tudor, Maj.-Gen. Sir (Hy.) Hugh, K.C.B. (c), C.B. (m), C.M.G. Tudor, Adm. Sir Frederick Chas.

Tudor-, K.C.B., K.C.M.G. Turnbull, Lt.-Col. Sir Hugh S.,

K.C.V.O., K.B.E. Turner, Eng. Vice-Mun.,

K.C.B., O.B.E. Turner, Sir George Wilfred. K.B.F., C.B.

Turner, Col. Sir John Fisher, Kt., C.B., D.S.O.

Turner, Sir Joseph, K.B.F.

Turner, Lt.-Gen. Sir Richd. E. W., UC, K.C.B., K.C.M.G., D.S.O.

Turner, Sir Samuel, Kt. Turner, Sir Sidney, Kt., C.B.E. Tute, Sir Richard Clifford, Kt. Tweedle, Adm. Sir Hugh J., K.C.B. Twiss, Maj .- Gen. Sir Wm. L. O., K.C.I.E., C.B., C.B.E., M.C.

Twyford, Sir Harry E. A., K.B.E. Twynam, Sir Henry Joseph, K.C.S.I., C.I.E.

Tyler, Sir Henry H. Francis Macdonald-, Kt., C.I.E.

Tymms, Sir Frederick, Kt., C.I.E. M.C. Tyrrell, Sir Francis Graeme, K.B.E.,

C.M.G. Tyrrell, Air Vice-Marsha.

William, K.B.E., D.S.O., M.C. Tytler, Lt.-Col. Sir Wm. Kerr Fraser, R.B.E., C.M.G., M.C. U Paw Tun, Sir, Kt.

U Thwin, Sir, Kt. Udalpur, H.H. the Maharaja of, G.C.S.1., K.C.I.E.

Henry Edward

Sparke, Kt. Upcott, Sir Gilbert C., K.C.B. Usher, Sir George C., Kt.

Sir

Upcher,

Uthwatt, Hon. Sir Augustus A., Kt.

Vaccha, Sir Dinshah Edalji, Kt. Vaisey, Hon. Sir Harry Bevir, Kt., R.C., D.C.L.

Sir Vanderpant. Harry Sheil Elster, Kt.

Trench, Lt.-Col. Sir Richard Van Ryneveld, Lieut.-Gen. Sir Helperus Andreas, K.B.E., C.B., D.S.O., M.C.

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Vandepeer, Sir Donald E., K.B.E. Varadachariar, Sir Srinivasa, Kt. Vasanji Trikamji Mulji, Sir, Kt.

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Verney, Sir Harry Lloyd, G.C.V.O. Verney, Lt.-Col. Sir Ralph, Kt.,

C.B., C.I.E., C.V.O. Vesey, Gen. Sir Ivo Lucius Beresford, K.C.B., K.B.E., C.M.G., D.S.O

Vian, Vice-Adm. Sir Philip L., K.C.B., K.B.E., D.S.O.

Vijiaraghava Acharva. Sir Bahadur Tiruvalangudi, K.B.E.

Villiers, Sir Francis Edward Earle, Κt.

Villiers, Sir Thomas Lister, Kt. Vincent, Brig.-Gen. Sir Berkeley, K.B.F., C.B., C.M.G.

Vincent, Sir Harry, Kt., IL.D. Vissanji, Sir Mathuradas, Kt. Vivian, Sir Sylvanus Percival, Kt.,

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K.B.E., M.D.

G.C.M.G.

White, Sir Herbert Edw., K.C.M.G.

White, Maj.-Gen. Sir Maurice F.

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Whitehouse, Sir Julian Osborne,

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C.M.G. Whiteside, Sir Cuthbert William. Whitley, Sir Michael Henry, Kt., Whitley, Sir Norman Henry Pownall, Kt., M.C. Whitmore, Col. Sir Francis Henry Douglas Charlton, K.C.B., C.M.G., D.S.O., T.D. Whitley, Col. Sir Edward Nathan, K.C.B. (c), C.B. (m), C.M.G., D.S.O., T.D. Whitson, Sir Thomas B., Kt. Whittaker, Prof. Sir Edmund Taylor, Kt., F.R.S. Whitty, Sir John Tarlton, Kt., C.S.I., C.I.F. Whittingham, Air Marshal Sir Harold Edward, K.C.B., K.B.E., М.В., К.И.Р. Whitworth, Admiral Sir Wm. lock, K.C.B., D.S.O. Whyte, Sir Alex. Fredk., R.C.S.I. Whyte, Sir William Edward, Kt., O.B.E., F.R.S.F. Wickham, Lt.-Col. Sir Charles George, K.B.E., D.S.O. Wightman, Sir Owen William, Kt., C.B.E. Wigley, Sir Wilfrid Murray, Kt., O.B.E. Wigram, Gen. Sir Kenneth. G.C.B., C.S.J., C.B.E., D.S.O. Wijeyekoon, Sir Abraham Charles Gerard, Kt. Wilberforce, Brig. - Gen. Herbt., K.B.E., C.B., C.M.G. Wiles, Sir Gilbert, K.C.I.E., C.S.I. Wilkins, Capt. Sir George Hubert, Kt., M.C. Wilkinson, Maj.-Gen. Sir Percival S., K.C.M.G., C.B. Wilkinson, Sir Russell Facey, K.V.C.O. Willans, Sir Frederic leune. K.C.V.O., M.R.C.S. Willcox, Lt.-Gen. Sir Henry Beresford Dennitt, K.C.I.E.. C.B., D.S.O., M.C. Willert, Sir Arthur, K.B.E. Williams, Brig .- Gen. Sir Arthur I. Allen-, K.B.E., C.M.G., M.I.C.E. Sir Henry, K.C.S.I., Williams, Sir Evan Owen, R.B.E. Williams, Gen. Sir Guy Charles, K.C.B., C.M.G., D.S.O. Williams, Sir Herbert Geraint, Kt. Williams, Sir John Fischer, Kt., C.B.E., K.C. Williams, Maj.-Gen. Sir John Hanbury-, G.C.V.O., K.C.B.. C.M.G. Williams, Sir John Rolleston Lort-, Kt., K.C. Williams, Sir Sydney Charles Stuart, Kt.

Montagu - Stuart-,

KCB, KCMG DSO

CB, MD, FRS

Κt

OBL

John, Kt

bert Watkin Williams-, KCB,

Mayne, Kt, CB, CMG, DSO

CIL

DSO

Kt, CIE

KCVO

KCMG,DSO

Williams, Sir William Richard, Williamson, Sir Horace, Kt, CIE, MBE Williamson, Sir James Kt Williamson, Sir Walter J Franklin, Kt, CMG Willis, Admiral Sir Algernon Usborne, K (B , D S O Willis, Sir Frederick J, KBE, Wilshaw, Sir Edward KCMG Wilson, Lt-Col Sir Eric E B Holt-, Kt, CMG, DSO Wilson, Sir Girnet Douglas, Kt Wilson, Field Marshal Sir (Henry) Mattland, GCB, GBE, DSO, ADC. Wilson, Sir Horace John, G C B, GCMG, CBF Wilson, Sir Leonard, K (I E Wilson, It-Col Rt Hon Sir Leslic Orme, GCSI, GCMG, GCIE, DSO Wilson, (of Sir Murrough J. KRF Wilson, Hon Sir Reginald Victor, KBE Wilson, Sir Robert, Kt Wilson, It-Gen Sir Roger C, KCB,DSO MC Wilson Brig - Gen Sir Samuel H, G C M G , K C B , K B E Wilson, Sir Chas Stewart-. K(IF Wilson Sir Thomas George Kt Wilson, Sir Walter Stuart James, Wilson, Sir Wemyss Crint, Kt Wilton, Sir Frnest Colville Collins, K C M (Sır Frank Henry Wiltshire, Cafaude, Kt , M (Winder, Sir Arthur Benedict, Kt Windham, Sir William, Kt., Wingfield Sir Anthony H Kt Wingfield, Sir Charles J F R.

K (M G.

Wortley, Lt - Gen. Hon. Sur Richard Montagu - Stuart-, Winnicott, Sir John Frederick, Kt Winstedt, Sir Richard O., R B.E., CMG Wragg, Sir Herbert, Kt Winter, Col Sir Ormonde de Wrench, Sir Charles A, Kt Wrench, Major Sir John Evelyn l'Epec KBE, CB, CMG, DSO. Winterbotham, Sir Geoffrey Leonard, Kt L, Kt, CMG Wright, Sir Almroth E., K.B.E, Wippell, Admiral Sir Henr Daniel Pridham-, K C B , D S O Admiral Sir Henry Vise, Sir John Humphrey, Wright, Sir Bernard Swanwick, Wise, Witt, Sir Robert Clermont, Kt., Wright, Sir Johnstone, Kt Wright Sir Robert Patrick, Kt. C B E Wollaston, Sir Gerald Woods, K (B , K C V O Wright Sir William Owen, Kt. Wood, Sir Alfred, Kt Wrigley, Sir John Crompton, KB1 CB Wood, Lt-Col Sir Jas Wm Leigh-, KBE, CB, CMG Wrottesley, Hon Sir Frederick Wood My Sir Murdoch Mc-Kenzie Kt OBF Wyatt, Sir Stanley Charles, Kt Wood Sir Robt Stinford, K B E Wylic, Sir I rancis James, Kt Wylic Sir Francis Verner, K C.S L., (R Wood, Sir William Valentine, Wynn, Sir Robert William Her-Κt Woodall, Sir Ambrose E, Kt, Yahim Khan, Sir Muhammad, Woodhead, Sir John Ackroyd, KCSI CIE Yapp Sir Frederick Charles, Kt Woods, Srr John Harold Edmund, Young, Sir Frederick William, KCB, CVO Woods Sir Robert Stanton, Kt., Young Sir Hubert Winthrop, M D Woods, Sir Wilfrid Wentworth. Young, Hon Sir James Alex, K (M G , K B L Woodward, Major Sir Alfred Young, Sir John D, Kt CT, Kt. Young, Brig-Gen Sir Julian Woodward Paym Rear-Adm Sir Hy Wm, KCB, (m), CB (c) Woolley Sir Chas Campbell, KCMG,OBE,MC Woolley, Sir C Leonard, Kt.

Young, Sir Mark Aitchison, KCMG Young, Sir Robert, Kt, OBF, D Litt M P Young, Sir William, KBE, CB Wordsworth, Capt Sir William H L Kt Zafrulla Khan, Sir Chaudhury, Wort Sir Alfred William Ewart, Κt ЬĿ Zafrulla Khan, Sir Muhammed, Worthington, Col Sir Fdward S K C V O , C B C M G , C I F K(SI Zimmern, Prof Sir Alfred E, Worthington, Sir John V, Kt Κt

PARLIAMENTARY MAJORITIES.

(Since the Reform Bill, 1832).

Year	Party	Maj ritj	1 ear	Party	Majorit y
≢833	Whij	307	1892	Iı $beral$	40
1835	W h 1	107	1895	Umonist	152
1837	W huj	51	1900	Unronis t	134
1841	Conservatue	8 1	1906	I il eral	356
1847	3 hij	1	igio (Jan)	Liberal	124
1852	Liberal	13	1910 (Dec)	Literal	126
1857	I il eral	79	1918	Coalition	263
1859	Int rat	43	1922	Conservative	79
1865	Literal	67	1923	No Maj 11ty	
1868	Liberal	128	1924	Conservative	225
1874	(inservative	46	1929	No Majority	•
x880	Liberal	62	1931	National Generament	425
£885	Liberal (84) and Autonalist (82	166	1935 .	National Government	247
*886	Unionist	114	1945 -	Labour	. 186

Mames Grand Cross and Mames Commanders of the Boyal Victorian Order and of the Order of the British Empire.

NOTE.—Dames Grand Cross (G.C.V.O. or G.B.E.) and Dames Commanders (D.C.V.O. or D.B.E.) are addressed in a manner similar to that of Knights Grand Cross or Knights Commanders, C.C.V.O. or D.B.E.) are addressed in a manner similar to that of Knights Grand Cross or Knights Commanders, c.g. "Miss Florence Smith," after receiving the honour would be addressed as "Dame Florence," and in writing, as "Dame Florence Smith, C. (or D.) C.V.O., or G. (or D.) B.E." Where such award is made to a lady already in enjoyment of a higher title the appropriate letters are appended to her name, e.g. "The Countess of ——, G.C.V.O." Dames Grand Cross rank after wives of Baronets and before wives of Wnights Crond Cross and After the wives of Pariotic Commanders and before wives of Pariotic Commanders and before wives of Pariotic Commanders. Dames Commanders rank after the wives of Knights Grand Cross and before Knights Grand Cross. the wives of Knights Commanders.

DAMES GRAND CROSS AND DAMES COMMANDERS.

G.M.V.O., C.I. H.M. Queen Mary, K.G., V.A., C.L., G.C.V.O., G.B.E.
.R.H. The Princess Royal, H.R.H. G.C.V.O., G.B.E., C.I. H.R.H. The Duchess of Gloucester, G.C.V.O., G.B.E., C.I. H.R.H. The Duchess of Kent, G.B.F., C.J. Alice, H.R.H. The Princess Countess of Athlone, G.B.E. H.H. The Princess Helena Victoria, V.A., C.I., G.B.E. H.H. The Princess Marie Louise Augusta, V.A., C.I., G.B.E. Abercorn, The Duchess of, D.B.E. Airlie, The Dowager Countess of, G.B.E. Ampthill, Margaret, Dowager Baroness, C.I., G.B.E. Anderson, Dame Edith Muriel, D.B.E. Atholl, Katherine Marjory, Duchess of, D.B.E. Baden-Powell, OlaveSt. Clair, Baroness, G.B.E. Bailey, Hon. Dame Mary, D.B.E. Barker, Dame Lilian Charlotte, D.B.E. Beale, Dame Doris Winifred, D.B.E., R.R.C. Becher, Dame Ethel Hope, G.B.E., R.R.C. Blair, Matron in Chief Dame Emily Mathieson, D.B.E., R.R.C. Braithwaite, Dame Lilian, D.B.E. Bridgeman, The Viscountess, D.B.E. Brown, Dame Edith Mary, D.B.E., L.R.C.P. Buller, Dame Audrey Charlotte Georgiana, D.B.E., R.R.C. Burnett, Dame Maud, D.B.E. Bute .The Marchioness of, D.B.E. Buxton, The Countess, G.B.E. Cadbury, Dame Elizabeth Mary. D.B.E. Campbell, Dame Janet Mary, D.B.E., M.D. Carisbrooke, The Marchioness of, G.B.F. Casson, Dame Sybil (Sybil Thorndike), D.B.E., LL.D.

Cavan, The Countess of, D.B.E.

H.M. The Oueen, K.G., K.T., Chelmsford, The Viscountess, Hudson, Dame Mary Elizabeth, G.B.E. Chisholm, Dame Alice, D.B.E. Colville, Dame Helen Cynthia, D.C.V.O. Connor, Dame Annie Jean, D.B.F., M.D. Cook, Dame Mary, D.B.E. Cox, Dame Belle, D.B.E. Craigavon, Cecil Mary Nowell Viscountess, D.B.F. Crowdy, Dame Rachael Eleanor, D.B.E., R.R.C. Cruickshank, Dame Joanna Margaret, D.B.E., R.R.C. Curzon of Kedleston, The Marchioness, G.B.E. D'Arcy, Dame Constance Elizabeth, D.B.E., M.B. Davidson, Dame Margaret Agnes, D.B.E. Dawson, Dame Aimée Evelyn, G.R.R. Denman, The Baroness, D.B.E. De Sausmarez, Annie Elizabeth, Lady, G.B.E. Devonshire, The Dowager Duchess of, G.C.V.O. Dixon, Edith Lady, D.B.E. Dorrien, Dame Olive Crofton Smith-, D.B.E. Elgin & Kincardine, The Countess of, D.B.E. Elphinstone, The Baroness, D.C.V.O. Evans, Dame Regina, D.B.E. Findlay, Dame Harriet Jane, D.B.E. Forbes, Air Chief Commandant Dame Trefusis, D.B.E. Forster, The Baroness, G.B.E. Furse, Dame Katherine, G.B.E. Gilmore, Dame Mary, D.B.E. Gilmour, Lady Susan, D.B.E. Gosford, The Dowager Countess of, D.B.F. Granville, The Countess, D.C.V.O. Greenwood, The Viscountess, D.B.E. Harcourt, The Dowager Viscountess, G.B.E. Hardy, Lady Isobel Constance Mary Gathorne-, D.C.V.O. Harrowby, The Countess D.B.E. Hennessy, Dame Una Constance Popc-, D.B.E. Hess, Dame Myra, D.B.E.

D.B.E. Hunt, Dame Agnes Gwendoline, D.B.E., R.R.C. Hunt, Dame Catherine Reeve. D.B.E. Jones, Dame Katharine Henrietta, D.B.E., R.R.C. King, Dame Ethel Locke-, D.B.E. Knight, Dame Laura, D.B.E., R.A. Lambert, Dame Florence, D.B.E., M.B., B.S. Liverpool, The Countess of, G.B.E. Livingstone, Dame Adelaide, D.B.E. Londonderry, The Marchioness of, D.B.E. Loughlin, Dame Anne, D.B.E. Lyall, Dame Beatrix Margaret, G.B.E. Lyons, Dame Enid Muriel, G.B.E. Lyttelton, Hon. Dame Edith, G.B.E. McCarthy Dame Maud, G.B.E., R.R.C. McIlroy, Dame Louise, D.B.E., M.D. Marsham, Hon. Dame Joan, D.B.E. Mathews. Dame Flyina Sybil Marie Laughton-. D.B.E.. W.R.N.S. Monro, Hon. Dame Mary Caroline, D.B.E. Musson, Dame Ellen Mary, D.B.E.. R.R.C., LL.D. Narsingarh, H.H. the Rani-Regent of, D.B.E. Northumberland, The Duchess of, G.C.V.O., C.B.E. O'Dwyer, Dame Una, D.B.E. Oliver, Dame Beryle, D.B.E., R.R.C. Oram, Dame Sarah Elizabeth, D.B.E., R.R.C. Paget, Dame Louise, G.B.E. Paget, Dame Rosalind, D.B.E. Pankhurst, Dame Christabel, D.B.E. Pearson, Dame Ethel Maud, D.B.E. Pentland, The Lady, D.B.E. Pinsent, Dame Ellen Frances, D.B.R. Portland, The Duchess of, D.B.E. Reading, The Dowager Marchioness of, G.B.E. Reid, Dame Flora, G.B.E. Rice, Dame Margaret Pryse-, D.B.B.

G.B.E. (The Viscountess North-

Hughes, Dame Mary Ethel, G.B.E.

Humphrys, Dame Gertrude Mary,

cliffe).

Ridley, Rosamond, Viscountess,

St. Albans, The Duchess of, G.B.E. Shakespear, Dame Ethel Mary Reader, D.B.E., D.Sc.

Simon, The Viscountess, D.B.E. Simpson, Dame Florence, D.B.E. Smith, Dame Anne Beadsmore,

D.B.E., R.R.C.
Stanley, Dame Reniera, D.B.E.
Stradbroke, The Countess of, D.B.E.

Strickland, The Baroness, D.B.E. Strickland, Dame Barbara, D.B.E. Talbot, Dame Meriel Lucy, D.B.E.

Templewood, The Viscountess, D.M.E.

Trubshaw, Dame Gwendoline

Joyce, D.B.E.

Tuke, Dame Margaret Janson,
D.B.E.

Vanbrugh, Dame Irene (Mrs. Dion Boucicault), D.B.E.

Vaughan, Dame Helen Charlotte Isabella Gwynne-, G.B.E. (Civil), D.B.E. (Military).

Walker, Dame Ethel, D.B.E., A.R.A. Watt, Dame Katherine Christie, D.B.E., R.R.C.

Webster, Dame May Louise, D.B.E. Willingdon, The Marchioness of, C.I., G.B.E.

Wills, Dame Violet Edith, D.B.E. Wingate, Dame Catherine Leslie, D.B.E.

REPRESENTATIVES OF ANCIENT IRISH CHIEFTAINRIES.

Under the Brehon law the succession of Irish chieftains was by selection within a limited family group (deirhlfine), but the principle of seniority was observed by Gaelic genealogists. About the beginning of the 19th century some of the representatives of the last holders of the chieftainies resumed the appropriate designations, which had lapsed with the final destruction of the Gaelic order.

The descent of the following, by primogeniture from the last inaugurated or de facto chieftain, has been examined by the Genealogical Office, Dublin Castle. Subject to the possible survival in some cases of senior lines at present unidentified, they are recorded at the Genealogical Office as Chiefs of the Name, and are recognised by courtesy. Certain Chiefs, whose pedigree has not been finally proved, are included in this list on account of their prescriptive standing.

MAC DERMOT PRINCE OF COOLAVIN: Charles Edward MacDermot, D.L., b. Dec. 29, 1862; m. 1894 Caroline dau. of John J. Whyte, D.L., of Loughbrickland, Co. Down. Heir, Charles John MacDermot, 2nd son, b. Feb. 20, 1899. Res.: Coolavin, Co. Sligo.

MAC DERMOTT ROE. Dormant.

- MAC GILLYCUDDY OF THE REEKS: Lt-Col. Ross Kinloch McGillycuddy, D.S.O., b. Oxt. 20, 1882; M. 1908 Helen Grace, y. dau. of Edward Courage of Shinfield Place, Essex; suc. 1921. Heir, John Patrick McGillycuddy, eld. son, b. Aug. 20, 1909. Res.: The Recks, Beaufort, Co. Kerry.
- MACMORROUGH KAVANAGH: Arthur Thomas Kavanagh, b. Jan. 12, 1888; m. 1914, Minna Alice, dau. of Samuel Gurney Buxton, of Cotton Hall, Norwich. Heir: Dermot Kavanagh, bro., b. Jan. 9, 1890. Res.: Borris, Co. Carlow.
- O'BRIEN OF THOMOND: SIr Donough Edward Foster O'Brien, 16th Baron Inchiquin, and 9th Baronet; b. Jan. 5, 1897; suc. 1929; m. 1921, Honble Anne Thesiger, 2nd dau. of 18th Visc. Chelmsford. Heir: Honble Phaedrig Lucius Ambrose O'Brien, bro., b. April 4, 1900. Res.: Dromoland Castle, Newmarket-on-Fergus, Co. Clare.
- O CALLAGHAN: Juan O Callaghan, b. 1934; suc. 1944. Heir, Juan O'Callaghan, eld. son, b. 1934. Res.: Tortosa, Spain.
- (O) CONOR DON: Rev. Charles Denis O Conor, S.J., M.A., H.D.F.; b. March 25, 1906; stc. (as 25th O Conor Don) 1943. Heir, Charles William O Conor of Ashley Moor, Orcleton, Ludlow, Shropshire, who has issue 2 sons, cousin of father, b, Dec. 17, 1878. Address: Rathfarnham Castle, Dublin.
- O DONOGHUE OF THE GLENS: Gcoffrey O Donoghue, b. Oct. 8, 1896; m. 1935 Kathleen, dau. of Finnegan. Heir, Geoffrey Vincent Paul O Donoghue, cld. son, b. July 19, 1937. Res.: The Crossways, Ballymoney, Gorey, Co. Wexford.
- O DONOVAN: Col. Morgan John Winthrop O Donovan, M.C.; b. 1893; m. 1926 Cornelia, dau.

- of late Dr. William Henry Bagnell of Pau. Heir, Morgan Gerald Daniel O Donovan, eld. son, b. May 4, 1931. Res.: Arda, Northam, Bideford, Devon.
- O MORCHOE: Capt. Arthur Donel MacMurrough O Morchoe, Chief of his Sept. of Oulartleigh, Co. Wexford; b. 1892; suc. his father 1921; m. 1926 Isabel Hester Louise Carden; Heir, Lieut.-Col. K. G. O'Morchoe, bro. b. 1894. Res.: Coolnagoose, Inch, Co. Wexford.
- O NEILL OF CLANDEBOY: H. E. Dom Hugh O Neill, b. 1908; suc. his father 1940. Herr, Hugo O Neill, eld. son, b. March 7, 1939. Res.: Lisbon, Portugal.
- O SIONNAIGH (called *The Fox* since 1552): Capt, Niall Arthur Hubert Fox, late Royal Irish Regt.; b. 1897; m. 1925. Heir, Arthur James Fox, uncle, b. June 1, 1871.
- O TOOLE OF FER TIRE: Charles Joseph Antoine Thomy O Toole, Comte O Toole; sue, his father 1889. Res.: 10 Ave, des Champs Elysées, Paris,
- O MAHONY OF KERRY (Dermot Gun O Mahony of Grange Con, Co. Wicklow, who suc, his father Oct. 31, 1930). This case is still under investigation.

While not representatives of Chieftainries in the strict sense the following have long been styled as under and their pedigrees, duly authenticated, are on record at the Genealogical Office.

- O Grady of Kilballyowen: Major Gerald Vigors de Courcey O Grady, R.A.; m. 1941 Pamela Violet, dau. of late Lt.-Col. T. A. Thornton, C.V.O., of Brockhall, Northampton. Heir, Brian de Courcy O Grady, eld. son, b. Sept. 2, 1943. Address: Junior United Service Club, London, S.W.I.
- O KELLY OF GALLAGH AND TYCOOLY: Walter Joseph O Kelly, Count or the Holy Roman Empire; b. 1876; m. 1912 Mary Louisa, dau. of Hyacinth D'Arcy of Newforest, Co. Galway. Heir, Count Walter Lionel O Kelly, eld. son, b. July 17, 1921. Res.: Athlone.

THE VICTORIA CROSS. 17 of.



The ribbon is Crimson for all Services (until 1918 it was Blue for Royal Navy).

FOR CONSPICUOUS BRAVERY. INSTITUTED January 29th, 1856.



The VC is worn before all other decorations, on the left breast, and consists in a cross-pattee of bronze, τ_2^1 inches in diameter, with the Royal Crown surmounted by a lion in the centre, and beneath there is the inscription "For Valour." From the institution of the decoration in January 1856 until March 1942 Victoria Crosses were, by Queen Victoria's decree, struck from the metal of guns captured by the British at Sevastopol during the Crimean war; the supply of Sevastopol metal having run out the crosses are now made from gunmetal supplied by the Royal Mint. In all three fighting Services, holders of the VC below commissioned rank (or below warrant rank in the Royal Navy) received annuity of \mathcal{L}_{10} a year concurrently with the award, plus an addition of 6d. a day (\mathcal{L}_{3} 2s. od. a year) to the recipient's pension. In the case of a posthumous award \mathcal{L}_{50} is credited to the estate of a recipient, or the balance of \mathcal{L}_{50} if that amount has not been paid during his littient; an additional annuity of \mathcal{L}_{5} is paid for each bar, such bar being added for additional acts of bravery which would have entitled the recipient to the Victoria Cross if he or she had not already received it. In the event of an annuitant being unable to obtain a livelihood on leaving the Service, the amount of the annuity may be increased to \mathcal{L}_{75} . In 1911, the right to receive the Cross was extended to Indian soldiers, and to 1920 a Royal Warrant extended the right to Matrons, Sisters and Nursing, and to Civilians of either sex regularly or temporarily under the orders, direction or supervision of the Naval, Military or Air Forces of the Empire.

Forces of the Empire.		
Awarded 1940-1945.	Esmonde, LtCom. E., D.S.O. (Fleet Air	
*Warburton-Lee, Capt. B. A. W. (R.N.) Narvik 1940	Arm)	
*Garland, Flying-Officer Donald E. (R.A.F.) Belgum 1949	*Jackman, Capt. J. J. B. (R. Northumb. Fus.)	
Gray, Sergeaut Thomas (R.A.F.)Belgium 1940	*Gunn, 2nd Lt.G.W., M.C.(R.H.A.) Sidi Rezegh 1911	
Ervine-Andrews, Capt. H. M. (E. Lancs. R.) Dunkirk 1940	*Beeley, Rifleman J. (K.R.R.C.) . Stdl Rezegh 1941	
Nicholls, Lance-Cpl. H. (G. Gds.). Belgium 1940	\$Nettleton, WingCom. J. D. (S.Af.A.F.) Augsburg 1942	
Stannard, Lieut. R. B., D.S.O. (R.N.R.) Namsos 1940	Ryder, Com. R. E. D. (R.N.) St. Nazaire 1942 Beattie, LtCom. S. R. (R.N.) St. Nazaire 1942	
Learoyd, Wing-Com. R. A. B. (R.A.F.) Dortmund-Ems Canal 1940	*Savage, A.B. W. A. (R.N.) St. Nazaire 1942 Roberts (Lt. P. S. W., D.S.C. (R.N.)	
Annand, Lt. R. W. (Durham L. I., S.R.) River Dyle 1940	Sub. Thrasher 1942	
Gristock, Coy. SergtMaj. G. R. (Norfolk	Gould, P.O. T. W. (R.N.) Sub. Thrasher 1942 *Keyes, LtCol. G. C. T., M.C. (R. Scots	
R.)	Greys)	
Mantle, Leading Seaman J. F. (R.N.) 1940	H.M.S. Torbay 1942	
Wilson, Capt. E. C. T., E. Surrey Regt. (Somaliland Camel Corps) Somaliland 1940	*Wakenshaw, Pte. A. H. (Durham L. I.) Western Desert 1942	
Nicholson, Wing Comdr. J. B. (R.A.F.) Over Southampton 1940	*Gurney, Pte. A. S. (Australian M. F.) Western Desert 1942	
*Fegen, Capt. E. S. Fogarty (R.N.) H.M.S.	Smythe, Sergt. Q. G. M. (S.Af. M.F.) Western Desert 1942	
Hinton, Sergt. J. D. (N.Z.M.F.) Crete 1941	Elliott, Sergt. K. (N.Z.M.F.) Western Desert 1942	
Premindra Singh Bhagat, 2nd Lt. (Corps of Indian Engineers) Middle East 1941	Merritt, LtCol. C. C. I. (S. Saskatchewan R.)	
Richpal Ram, Subadar (6th Rajputana Rifles)	Porteous, Maj. P. A. (R.A.) Dieppe 1942 Sherbrooke, Capt. R., D.S.O. (R.N.)	
*Edmondson, Corpl. J. H. (Australian Mil.	North Russia Convoy 1942	
Forces)	Le Patourel, Maj. H. W. (Hampshire R.) Tunisla 1942	
Bremen 1941 Ward, Sergt. J. A. (N.Z.A.F.) Munster 1941	†Peters, Capt. F. T., D.S.O., D.S.C. (R.N.) Oran Harbour 1942	
Upham, Capt. C. H. (N.Z.M.F.) [and Bar,	*Kingsbury, Pte. B. S. (Australian M. F.) New Guinea 1042	
Western Desert, 1942] Crete 1941 Hulme, Sergt. A. C. (N.Z.M.F.) Grete 1941	*Manser, Fl. Off. L. T. (R.A.F.V.R.). Cologne 1942	
Gordon, Private J. H. (Australian Mil. Fces.) Syria 1941	Turner, LtCol. V. B. (Rif. Brig.). Egypt 1942 *Malcolm, Wing, Com. H. G. (R.A.F.) Tunisia 1942	
Sephton, P.O. (R.N.) H.M.S. Coventry 1941	*Middleton, FlSergt. R. H. (R.A.F.V.R.)	
Cutler, Lt. A. R. (Australian M. F.) Syria 1941 SWanklyn, LtCom. M. D., D.S.O. (R.N.)	*French, Corpl. J. A. (Australian M.F.)	
Coast of Sicily 1941 Campbell, MajGen. J. C., D.S.O. (Bar), M.C.	New Guinea 1942 *Kibby, Sergt. W. H. (Australian M.F.)	
Libya 1942	El Alamein 1942	
*Campbell, Flying Officer K. (R.A.F.V.R.) Brest Harbour 1941	*Gratwick, Pte. P. E. (Australian M.F.) Ll Alamein 1942	
Anderson, LtCol. C. G. W. (Australian Mil. Forces)	*Seagrim, LtCol. D. A. (Green Howards) Mareth Line 1943	
Cumming, Brigadier A. E., O.B.F., M.C. (Indian Army)	Parkash Singh, Havildar (8th Punjab Regt.) Burma 1943	
	1341ma 1943	

SLinton, Comm. J. W., D.S.O., D.S.C. (R.N.)	Jamieson, Capt. D. (R. Norfolk Regt.)
H.M. Submarine 1943 \$Gibson, Wing Com. G. P., D.S.O., D.F.C.	Normandy 1944 Norton, Lt. G. R., M.M. (S. Africa) Italy 1944
(R.A.F.)	*Allmand, Capt. M. (Indian Armoured Corps.)
Forces)	Cain, Maj. R. H. (Royal Northumb. Fus.)
Campbell, Brigadier L. McL., D.S.O., T.D. (A. & S. Highrs.)	Watkins, Lt. T. (Welch Regt.)
Lalbahadur Thapa, Subadar (Gurkha Rifles) Tunisia 1943	*Bates, Corpl. S. (Royal Norfolk Regt.)
Clarke, Lt. W. A. S. (The Loyal Regt.) Tunisia 1943	N. W. Europe 1944 *Yeshwant Ghadge, Naik (Ind. Army) .Italy 1944
Anderson, Major J. T. McK., D.S.O. (A. & S. Highrs.)	*Sefanaia Sukanaivalu, Corpl. (Fiji) Solomon Islds. 1944
Chhelu Ram, Coy. Havildar Major (6th Rajputana Rifles)	Tulbahadur Pun, Rifleman (6th Gurkha Rifles) Burma 1944
Lyell, Capt. Lord (Scots Gds.) Tunisia 1943 Kenneally, L. Corp. J. P. (Irish Gds.) Tunisia 1943	.Baskeyfield, Sergt. J. D. (S. Staff. R.) Arnhem 1944
Anderson, Pie. E. (East Yorks, R.) Tunisia 1943	Currey, Maj. D. V. (S. Alberta R., Canada)
Ghale, Jemadar Gaje (Gurkha Rif.) Burma 1943 Newton, FlLt. W. E. (R.A.A.F.)	SRandle, Capt. J. N. (Norfolk R.) Assam 1944
New Guinea 1943 Trigg, Fl. Off. L. A., D.F.C. (R.N.Z.A.F.)	*Grayburn, Lt. J. H. (Army Air Corps) Arnhem 1944
Anti-Submarines 1943 (Aaron, FlSergt. A., D.F.M. (R.A.F.). Turin 1943	Smith, Pte. E. A. (Scaforth Highrs. of Canada) Italy 1944
Reid, FlLt. W. (R.A.F.V.R.) Dusseldorf 1943 Kelliher, Pte. R. (Australian M.F.)	Sher Bahadur Thapa, Rifleman (9th Gurkha Rif.)
New Guinea 1943 Place, Lieut. B. C. G., D.S.C. (R. N.)	Eardley, Sergt. G. H., M.C. (K.S.L.I.) N.W. Europe 1944
Tirpitz, Kaafjord 1943 Cameron, Licut. D. (R.N.R.)	*Harper, Corpl. J. W. (Y. and L.R.) N.W. Europe 1944
Tirpitz, Kaafjord 1943 Friquet, Lt. P. (Royal 22 Regt., Canada)	Burton, Pte. R. H. (D. of Wellington's W. Rid. R.)
Derrick, Scrgt. T. C., D.C.M. (Australian	*Queripel, Capt. L. E. R. (R. Sussex R.) Arnhem 1944
M.F.)	*Brunt, Capt. J. H. C., M.C. (Sherwood Foresters)
and Dudley) (Grenadier Gds.) Anzio Beachhead 1944	*Ram Sarup Singh, Subadar (1st Punjab R.) Burma 1944
Horwood, Lt. A. G., D.C.M. (Queen's Royal	Bhandari Ram, Sepoy (10th Baluch, R.) Burma 1944
Hoey, Major C. F., M.C. (Lincolnshire Regt.) Burma 1944	*Thompson, II. Sergt. G. (R.A.F.V.R.) Dortmund Ems Canal 1945
Foote, LtCol. H. R. B., D.S.O. (Royal Tank Regt.) "Knightsbridge Frearpment" (1942) 1944	*Thaman Gurung, Rifleman (5th Coy. Gurkha
Nand Sing, Naik (11th Sikh Regt.) Burma 1944 Harman, LCorpl. J. P. (W. Kent R.)	*Harden, LCorp. H. E. (R.A.M.C.)
Barton, Pilot Off. C. J. (R.A.F.V.R.)	*Donnini, Fusilier D. (R. Scots Fus.)
Nuremberg 1944	*Palmer, SqLdr. R. A. M., D.F.C. (and bar)
Wakeford, Lt. R. (Hampshire Regt.) . Italy 1944 Wakeford, Lt. R. (Hampshire Regt.) . Italy 1944	(R.A.F.)
Mahony, Maj. J. K. (Canadian Army) . Italy 1944 Kamal Ram, Sepoy (8th Punjab Regt.)	*Stokes, Pte. J. (K.S.L.I.)Netherlands 1945 *Swales, Capt. E., D.F.C. (S.A.A.F.)
Italy 1944	Pforzheim 1945
Abdul Hafiz, Jemadar (9th Jat Regt.) Burma 1944 Hornell, FlLt. D. E. (R.C.A.F.)	*Sher Shah, Lance Naik (6th Punj. Regt., I.A.)
Anti-Submarine 1944 Rogers, Sergt. M. A.W. (Wilts. Regt.)	*Weston, Lt. W. B. (Green Howard) Burma 1945 *Parkash Singh, Jemadar (13th F. F. Rifles,
Mitchell, Pte. G. A. (London Scottish). Italy 1944	Tilston, Maj. F. A. (Essex Scott. Regt.,
Hollis, C.S.M. S. E. (Green Howards) Normandy 1944	Gian Singh, Naik (15th Punj. R., I.A.)
Turner, Sergt. H. V. (W. Yorks. Regt.) Burma 1944	*Cozens, Sergt. A. (Q.O. Rifles of Canada)
Cruickshank, Fl. Off. J. A. (R.A.F.V.R.) Anti-Submarine 1944	Netherlands 1945
Wright, C.S.M. P. H. (Coldstream Gds.) Italy 1944	*Fazal Din, Naik (10th Baluch R., I.A.) Burma 1945
Ganju Lama, Rifleman (7th Gurkha Rifles) Burma 1944	Bhanbhagta Gurung, Rifleman (King Edwd. VII.'s Own Gurkha Rifles)Burma 1945
Cheshire, Wing-Com. G. L., D.S.O., D.F.C.	*Liddell, Capt. I. O. (Coldstream Gds.) River Ems 1945
Blaker, Maj. F. G., M.C. (H.L.I.) Burma	*Hunter, Capt. T. P. (Royal Marines) Italy 1945
Agansing Raj., Rifleman (5th Royal Gurkha Rifles)	Newman, LtCol. A. C. (Essex R., Commandos)
Rifles) Burma 1944 Netrabahadur Thapa, Subadar (5th Royal Gurkha Rifles) Burma 1944	*Durrant, Sergt. T. F. (R. E., Commandos) St. Nazgure (1942) 1945

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Namdeo Jadhao, Sepoy (5th Mahratta L.I.)		Burges, LtCol. D., D.S.O. (Glouc. R.), Gt. War.	0
*Raymond, Lt. C. (R.E.)Burma	1945 1945	Burman, Sergt. William F. (Rif. Bgde.), Gt.	1918
*Judge Karamjeet Singh. Lt. (15th Punjab Regt.)	7045	War Burt, Corpl. A. A. (Herts. R.), Gl. War	1917
Ali Haidar, Sepoy (13th Frontier Fce Rifles)		Butler, Pte. Wm. B. (W. Yorks. R.), Gt. War Bye, Sergt. Robert (Welsh Gds.), Gt. War.	1917
*Roope, LtCom. G. B. (R.N.)	1945		1917
H.M.S. Glowworm (1940) Chapman, Corpl. E. T. (Monmouthshire	1945	Caffrey, Pte. J. (York and Lanc. R.), Gt. War Caldwell, Sergt. Thomas (Lanark, Yeo. &	1915
Regt.) I eutoverger w ala	1945	R. S. Co. Fus.), Gt. War	1918
Lachhiman Gurung, Rifleman (8th Gurkha Rifles)	1945	War	1918
Rattey, Corpl. R. R. (Australian M. F.) . S.W. Pacific	7045	Campbell, Adm. Gordon, D.S.O. (2 bars), (R.N.), Gt. War	1917
Umrao Singh, Havildar (Indian Army)		Carmichael, Sergt. J. (N. Staff. R.), Gt. War Carpenter, RrAdm. A. Fras. B., Gt. War	1917
Burma (1944) Topham, Corpl. F. G. (1st Canadian Para-	1945	Carroll, Pte. John (Aus. Inf.), Gt. War Carton de Wiart, LtGen. Sir Adrian, K.B.E.,	1917
chute Bn.)	1945	C.B., C.M.G., D.S.O. (4th Dn. Gds.), Gt. War	
*Bazalgette, SqLdr. I. W., D.F.C. (R.A.E.V.R.) France (1944)	1945	Cartwright, Pte George (Aust.), Gt. War Cator, Sergt. Harry (E. Surr. R.), Gt. War	1918
Kenna, Pte. E. (Australian M. F.) Wewak	1945	Chafer, Pte. G. W. (E. York, R.), Gt. War.	1916
*Chowne, Lt. A., M.M. (Australian M. F.) New Guinea	1945	Chatta Singh, Sepoy (Bhopal Inf.), Gt. War. Christian, Pte. H. (K. O. Royal R.), Gt. War.	1916
Lassen, Maj. A. F. E. V. S., M.C. (Commando Unit)		Christic, LCpl. J. A. (Lond. R.), Gt. War. Clarke, SergtMay. J. (Lanc. Fus.), Gt. War.	1918
* Posthumous Awards	-943	Clements, Corpl. J. J. (Rimgtn's Guides), S. Africa.	
† Afterwards accidentally killed ¶ Reported mis	sing.	Cloutman, Maj. B. M., M.C. (R.E.), Gt. War.	1900
S Afterwards killed in action.		Coffin, MajGen. Clifford, C.B., D.S.O. (R.E.), Gt. War"	1917
Surviving Recipients from Former War	s.	Collins, Sergt. John, D.C.M. (R. Welch Fus.), Gt. War.	1917
Addison, Rev. Robt. F. (C.F.), Gt. War	1916	Collman, LCorp. William H., D.C.M., M.M.	
Adlam, Capt. T. E. (Bedf. R.), Gt. War Agar, Commodore Augustine W. S., D.S.O. (R.N.), Gt. War	1910	(N. Staff. R.), Gt. War. Colvin, Capt. Hugh (Chesh. R.), Gt. War. Colvin, Col. J. M. C. (R. E.), Mohmand. Cooper, 2nd Lieut. E. (K. R. R. C.), Gt. War.	1918
(R.N.), Gt. War. Amey, Corpl. W. (R. War. R.), Gt. War.	1919	Colvin, Col. J. M. C. (R.E.), Mohmand	1897
Andrew, LtCol. Leslie W., D.S.O. (N. Z.	•	Coppilis, Corpi. Frederick George (Manitoba	1917
Inf.), Gt. War		R.), Gt. War	1918
Archibald, Sapper Adam (R.E.), Gt. War	1918 1018	C.V.O., D.S.O. (I.A.), Malakand	1897 1918
Auten, LtCom. H., D.S.C. (R.N.R.), Gt. War Axford, LCorpl. Thomas L., M.M. (Aust.	-,	Coury, Lt. Gabriel G. (R.A.F.), Gt. War	1916
I. F.), Gt. War		Coverdale, Lt. C. Harry, M.M. (Manch. R.), Gt. War	1917
Barrett, Maj. John C. (Leic. R.), Gt. War Barron, Corpl. C. (Canad. Infy.), Gt. War	1918 1918	Cox, Pte. Christopher (Bedf. R.), Gt. War Craig, Lt. J. M. (R.A.F.), Gt. War	1917
Barter, Capt. F., M.C. (Ind. Army), Gt. War.	1915	Crandon, Pte. H. G. (18th Hrs.), S. Africa	1901
Bassett, Lieut. Cyril R. G. (N.Z.), Gt. War. Beak, MajGen. Daniel M. Wm., D.S.O., M.C.	1915	Crichton, Ptc. J. (Auckland R., N.Z.), Gt. War Cross, Corpl. Arthur H. (M.G.C.), Gt. War.	1918
(R. Scots. Fus.), Gt. War Beesley, Pte. W. (Rif. Bgde.), Gt. War	1918 1918	Crowe, Capt. John (Worc. R.), Gt. War Cruickshak, Pte. Robert Edward (Lond. R.),	1918
Belcher, Capt. D. W. (L.R.B.), Gt. War	1915	Gt. War	1918
	1901	Crutchley, Rear-Adm. Victor Alexander, C.B., D.S.C. (R.N.), Gt. War.	1918
Bennett, Capt. E. P., M.C. (Wor. R.), Gt. War Bent, CSM. S. J. (East Lancs. R.), Gt. War	1917	Currey, Pte. W. M. (Aust.)	1917
Bishop, Air Marshal W. A., D.S.O. (bar), M.C., D.F.C. (Can. C. & R.F.C.), Gt. War Bissett, Lt. W. D. (A. & S. H.), Gt. War		Curtis, Sergt. H. A. (R. Dub. Fus.), Gt. War.	1918
Bissett, Lt. W. D. (A. & S. H.), Gt. War	1917 1918	Dalziel, Driver Henry (Aust. I. F.), Gt. War.	1918
Blackburn, Capt. A. (Australia), Gt. War Bloomfield, Maj. Wm. Anderson (S. Africa),	1916	Daniels, Maj. H., M.C. (Rif. Bgde.), Gt. War. Darwan Sing Negi, Naik (Garnwai R.), Gt.	1915
Gt. War	1917	War	1914
Bonner, Lt. C. G., D.S.C. (R.N.R.), Gt. War Booth, Capt. Frederick C., D.C.M. (S. Africa),	1917	Davey, Corp I. Philip, M.M. (Aust. I. F.), Gl. War.	1918
Gt. War. Borella, Lt. A. C., M.M. (Australia), Gt. War. Boulter, Lt. W. E. (N'hants R.), Gt. War.	1917 1918	Davies, Corp. John Thomas (S. Lancs. R.), Gt. War	1918
Boulter, Lt. W. E. (N'hants R.), Gt. War	1916	Davies, Sergt. J. (R. Welch Fus.), Gt. War	1916
Bourke, LtCom. Roland, D.S.O. (R.N.V.R.), Gt. War	1918	Davies, MajGen. L. A. E. Price-, C.B., C.M.G., D.S.O., A.D.C. (K.R.R.C.), S. Africa	1901
Boyle, RrAdm. E. C. (R.N.), Gt. War Brereton, Pte. A. (Manitoba R.), Gt. War	1915 1918	A.F.C., Gt. War	1916
Brooks, CSgtM. Edward (Oxf. & B.L.I.),	•	Dawson, Mai, las Lennox (R. F.) Ct. War	
Brown, Corpl. Walter Ernest, D.C M. (Aust.	1917	Day, Corpl. Sidney J. (Suff. R.), Gt. War. Dean, Maj. D. J. (R. W. Kent R.), Gt. War. Dinesen, Lieut. T. (Quebec R.), Gt. War	1917
I. F.), Gt. War	1918	Dinesen, Lieut. T. (Quebec R.), Gt. War	1918

Dobson, LCorpl. F. W. (Coldstr. Gds.) Gt.			191
War	1914	Halton, Pte. A. (K. O. Royal R.), Gt. War.	191
Dorrell, LtCol. G. T., M. B.E. (R.H.A.), Gt.		Hamilton, 2nd. Lt. J. (Australia), Gt. War	191
War	1914	Hamilton, Sergt. John Brown (High L. I.),	
Downle, Sergt. R. (R. Dub. F.), Gt. War	1 916	Gt. War	191
Drain, Sergt. J. H. C. (R.H.A.), Gt. War	1914	Hanna, Lieut. Robert (Can. Inf.), Gt. War.	191
Dresser, Pte. 1. (Green Howards), Gl. War.	1914	Hansen, Col. Percy H., D.S.O., M.C. (Lines.	
Duffy, Pte. James (R. Innis, Fus.), Gt. War.	1918	R.), Gt. War	191
Dunmore, Maj. Earl of, D.S.O., M.V.O. (16th	•	Harvey, Capt. F. M. W. (Can. Inf.), Gt. War	191
Lrs.), Upper Swat	1897	Harvey, Pte. Jack (Lond. R.), Gt. War	191
Lrs.), Upper Swat Dinstan, Lieut. W. (Australia), Gt. War Dwyer, Lt. John L. (Aust. M.G.C.), Gt. War.	1915	Harvey, Pte. Norman (R. Innis.), Gt. War	191
Dwyer, Lt. John J. (Aust. M.G.C.), Gt. War	1917	Harvey, Pte. S. (Y. & L. Regt.), Gt. War	191
Edwards Count Englandet (Midder D.) Ct.		Hayward, Capt. Regd. F. Johnson, M.C.	
Edwards, Coryl. Frederick J. (Middx. R.), Gt.	1916	(Wilts. R.), Gt. War. Heaton, Corpl W. (King's R.), S Africa	191
Edwards, Pte. Thos. (Black Watch), Sudan	1884	Heaviside, Pte. M. (Durh. L. I.), Gt. War	190
Edwards, 2nd Lieut, Wilfrid (K. O. Yotk.	1004	Hedges, Lieut. F. W. (Beds. R.), Gt. War	101
L. I.), Gt. War	1917	Herring, Maj. A. C. (N'thants R.), Gt. War.	191
Egerton, Sergt. Ernest Albert (Sherwood F.),	-9-7	Hewitson, Corpl. J. (K. O. Roy, R.), Gt. War	
Gt. War	1917	Hewitt, 2nd Lieu. William Henry (S. Afr.	-9-
Evans, CSM. G. (Man. Regt.), Gt. War.	1916	Inf.), Gt. War	191
Evans, BrigGen. Lews Pugh, C.B., C.M.G.,	-,	Hill, Pte. Albert (R. Welch Fus.), Gt. War.	101
D.S.O. (bar) (Black Watch), G. War	1917	Hogan, Scret. I. (Manchester R.), Gt. War.	IQI
		Holbrook, Com. N. D. (R.N.), Gt. War	191
Farmer, LtCol. D. D. (King's R.), S. Africa	1900	Holland, Maj. E. J. (R. Can. Dns.), S. Africa	190
Faulds, Capt. W., M.C. (S. A rica), Gt. War.	1916	Holland, Capt. John V. (Leinster R.), Gt. War	191
Finch, Sergt. N. A. (R. M.A.), Gt. War	1918	Holmes, Lieut. F. W. (K. O. Y. L. I.), Gt. War	191
Hindlay, LtCol. George de C. E., M.C.		Holmes, Pte. Thomas William (Can. Mtd.	
(R.E.), Gt. War	1918	Rif.), Gt. War	191
Foss, Brig. C. C., D.S.O. (Beds. R.), Gt. War	1915	Hornby, BridgGen. E. J. Phipps-, C.B. C.M.G.,	
Foster, Corpl. E. (E. Surr. R.), Gt. War	1917	(R.A.), S. Africa	
Freyberg, LieutGen. Sir Bernard C. K.C.B.,		Howell, Corpl. Geo. Julian, M.M. (Aust. Inf.),	
K.B.E., C.M.G., D.S.O. (2 Bars) (Gren. Gds).,		Gt. War	
Gt. War	1916	Hudson, Col. Charles Edward, C.B., D.S.O.,	
Frickleton, Capt. Samuel (N.Z.), Gt. War	1917	M.C., A.D.C. (Sherwood F.), Gt. War	191
Frisby, Capt. Cyril H. (Cold. Gds.), Gt. War	1918	Huffam, Capt. J. P. (W. Riding R.), Gt. War Hull, Shoeing-Smith C. (21st Lrs.), Gt. War	191
Frisby, Capt. Cyril H. (Cold. Gds.), Gt. War Fuller, LCorpl. W. (Welch R.), Gt. War. Fuller, LCorpl. W. D. (Gren. Gds.), Gt. War	1914	Hull, Shoeing-Smith C. (21st Lrs.), Gt. War.	1916
Fuller, LCorpl. W. D. (Gren. Gds.), Gl. War	1915	Hunter, Corpl. David Ferguson (High L. I.),	
Conforth Court C E (auth Hea) Ct Him		Gt. War Hutcheson, Capt. Bellenden, M.C. (Can.	1918
Garforth, Sergt. C. E. (15th Hrs.), Gt. War.	1914	riuicneson, Capi. Benenden, M.C. (Can.	
Geary, Rev. B. H., C.F. (E. Surr. R.), Gt. War		A.M.C.), Gt. War	1918
Gee, Capt. R., M.C. (Royal Fus.), Gt. War Gobind Singh, Dafadar (Ind. Cav.), Gt. War.		Hutchinson, LCorpl. J. (Lanc. Fus.), Gt. War Hutt, Corpl. A. (R. Warwick R.), Gt. War.	
Godley, Pte. S. F. (Roy. Fus.), Gt. War.	1914	Tiut, Corpt. A. (R. Warwick R.), Gr. War.	1917
Good, Corpl. Herman James (Quebec R.),	1914	Ingram, Lt. G. M., M.M. (Australia), Gt. War	TOTS
Gt. War	1918	Inkson, LtCol. Edgar Thos, D.S.O.	1910
Gordon, LCpl. B. S., M.M. (Aust.), Gt. War	1017	(R.A.M.C.), S. Africa	1900
Gort, Field-Marshal Viscount, G.C.B., C.B.F.,	.9.7	Insall, Group Capt. Gilbert S. M., M.C.	-900
D.S.O. (2 bars), M.V.O., M.C., A.D.C. (Gren.		(R.A.F.), Gt. War	1915
Gds.), Gt. War	1918	Inwood, Pte. Reginald Roy (Aust. Imp. Fce.),	
Gds.), Gt. War Gourley, 2nd Lieut. Cyril E., M.M. (F.R.A.),		Gt. War	1917
Gt. War	1918	Ishar Singh, Lt. (28th Punjabis), Waziristan.	1921
Gowrie, BrigGen. Earl, G.C.M.G., C.B., D.S.O.	-		
(bar) (Welch Gds.), Sudan	1898	Jackson, Pte. W. (Australia), Gt. War	1916
Graham, Maj. Sir John R. N., Bt. (M.G.C.),		James, Maj. H., M.C. (Worcs, R.), Gt. War.	1915
Gt. War	1917	James, Brig. Manley Angell, D.S.O., M.C.	
Grant, Col. John D., C.B., D.S.O. (I.A.), Thibet	1904	(Glouc. R.), Gt. War	1918
Grant, Lt. J. G. (Well, R., N.Z.), Gt. War.	1918	Jarvis, LCorpl. C. E. (R.E.), Gt. War	1914
	1917	Jerrard, FlgOffr. Alan (R.A.F.), Gt. War	1918
Greenwood, LtCol. Harry, D.S.O. (and Bar),	0	Johnson, MajGen. Dudley G., C.B., D S.O. (bar), M.C. (S. W. Brod.), Gt. B ar Johnstone, Maj. R. (Imp. L. Horse), S. Africa Jones, Pte. Thos. Alfred, D.C.M. (Chesh. R.),	
O.B.E., M.C. (K.O.Y.L.I.), Gt. War	1918	John tona Mai D. (Imp. I. Horse) C. Africa	1918
Gregg, Maj. Milton F., M.C. (and Bar) (Nova Scotia R.), Gt. War.		lones Dt. Thos Alfred D.C.M. (Chesh U.)	1899
Gregg, Sergt. William, D.C.M., M.M. (Rif.	1918	Gl. War	1916
Bgde.), Gt. War	1918	Joynt, Maj. William Donovan (Aust. I. F.),	1910
Grieve, Capt. Robert Cuthbert (Aust. Inf.),	1910		1918
Gt, War	1917	Judson, Capt. Reginald Stanley, D.C.M., M.M.	-9-0
Grimbaldeston, C.Q.M.S. W. H. (K.O.S.B.),	-9-/		1918
Gt. War	1917		,
Grimshaw, Lt. John (Lanc. Fus.), Gt. War	1917	Karanbahadur Rana, Naik (Gurkha Rifles),	
Grogan, BrigGen. G. W. St. G., C.B., C.M.G.,	,-,	Gt. W'ar	1918
D.S.O., A.D.C. (Worc. Regt.), Gt. War	1918	Kelly, Capt. Henry, M.C. (bar) (W. Riding	, -
Guy, Com. B. J. D., D.S.O. (R.N.), China	1900	R.), Gt. War	1916
	-	Kennedy, LtCol. Wm. Clark-, C.M.G., D.S.O.	
Haine, Capt. R. L., M.C. (H.A.C.), Gt. War.	1917	(bar) (Quebec R.), Gt. War	1918
Hall, Scret. Arthur (Aust.), Gt. War	1018	Kenny, Pte. Henry (Loyal R.), Gt. War	1916
Halliday, Gen. Sir Lewis S. T., K.C.B.		Kenny, Pte. T. (Durham L. L.), Gt. War	1916
(R.M.L.I.) China	TOOO	Kenny Pte T. I. B. (Aust. Int.). Gt. War	TOTA

1946] The	Victo	ria Cross	299
Ker, Capt. A. E. (Gord. High.), Gt. War Kerr, Pte. J. Chipman (Can. Inf.), Gt. War Keyyor, Lt. Leonard (Australia), Gt. War	1010	Nesbitt, Capt. R. C. (Mashonaland), Rhodesth Newland, Maj. James E. (Aust. Inf.), Gt. War Nickerson, MajGen. William Hy. S., C.B.,	1896 1917
Keyzor, Li. Leonard (Australia), Gt. War Khudadad Khan Naik (129th Bal.), Gt. War Kincross, Pte. Cecil J. (Can. Inf.), Gt. War Kirby, Group-Capt. Frank H., C.B.E., D.C.M.	1914	Nurse, Lieut. G. E. (R.A.), S. Africa	1899
(R.A.F.), S. Africa Knight, 2nd Lt. A. J. (Sher, F.), Gt. War Knight, Capt. H. J. (King's R.), S. Africa Konowal, Corpl. F. (Can. Inf.), Gt. War	1900 1917 1900	Ockenden, Sergt. J. (R. Dub. Fus.), Gt. War. O'Leary, Capt. Michael (Connaught Rangers), Gt. War	1917
Kulbir Thapa, Rfmn. (Gurkha R.), Gt. War	1917	O'Meara, Pte. Martin (Australia), Gt. War	1916
Laidlaw, Sergt. D. (R.O.S.B.), Gt. War Lauder, Pte. D. R. (R. Scots Fus.), Gt. War. Laurent, Sergt. Harry John (N.Z. Rif. Bgdc.),	1916	Palmer, 2nd Lt. Fredk. Wm., M.M. (Roy. (Fus.), Gt. War Pearkes, MalGen. Geo. Randolph, D.S.O.,	
Lawrence, LtCol. B.T.T.(17th Lrs.), S.Africa	1900	M.C. (Can. ma.), G. war	1918
Lawson, Ptc. E. (Gord. High.), Tirah	1897	Peck, LtCol. Cyrus Wesley, D.S.O. (Mani-	
Leach, Lt. J. (M'chester R.), Gt. War Leak, Pte. John (Australia), Gt. War	1914 1916		1917
Leake, LtCol. A. Martin- (S.A. Const.), S. Africa, 1902; (R.A.M.C.), Bar, Gt. War Le Quesne, LtCol. Ferd. S. (R.A.M.C.),	1915	Phillips, Capt. R. E. (R. War. R.), Gt. War. Pitcher, Petty Off. E., D.S.M. (R.M.), Gt. War Pitts, Pte. J. (Manch. Regt.), S. Africa	1917
Витта	1889	Pollard, Cant. Alfred O., M.C., D.C.M.	
Lewis, Pte. H. W. (Welch R.), Gt. War Lister, Sergt. J. (Lanc. Fus.), Gt. War	1916 1917	(H.A.C.), Gt. War	1917
Lowerson, Sergt. A. D. (Aust.), Gt. War Luke, Driver F. (R.H.A.), Gt. War	1918	Pooll, Capt. A. H. Batton-, M.C. (R. Muns.	
Luke, Driver F. (R.H.A.), Gl. War	1914	F.), Gt. War. Poulter, Pte. Arthur (W. Rid. R.), Gt. War	1916
McAulay, Sergt. John, D.C.M. (Scots Gds.)			1916
McCarthy, Lt. L. D. (Aust.), Gt. War McDougall, Sergt. Stanley R. (Aust. Imp.	1918	Quigg, Pte. R. (R. Ulster Rif.), Gt. War	1916
Fce.), Gt. War	1916	Ramsden, Lt. H. E. (Protect. Regt.), S. Africa	1800
Inf.), Gt. War	1917	Ratcliffe, Pte. W., M.M. (S. Lanc. R.), Gt. War Rayfield, Lt. W. (Brit. Col. R.), Gt. War.	1017
(Canad. Mtd. Rif.), Gt. War	1918	Readitt, Sergt. John (S. Lanc. R.), Gt. War Rees, Sergt. Ivor (S. Wales Bord.), Gt. War.	1917
McIntosh, Pte. G. (Gord. Highrs.), Gt. War. MacIntyre, Lt. David Lowe (Arg. & Suth.	1917	Rees, Sergt. Ivor (S. Wales Bord.), Gt. War. Rees, Group-Capt. Lionel W. B., O.B.E., M.C.,	1917
High Ct War	1918	A.T.C. (R.A.F.), Gt. War	1916 1914
McNally, Sergt. William, M.M. (Green Howards), Gt. War. McNamara, Air Vice-Marshal Frank H., C.B.,	1918	Reynolds, Capt. H., M.C. (R. Scots), Gt. War	1917
C.B.E., (Aust. R.F.C.), Gt. War	1917	Ricketts, Sgt. T. (R. Newf'land R.), Gt. War	1915
McNamara, Corpl., John, C.B.E., (E. Surrey R.), Gt. War.	1918	Ritchie, Com. H. P. (R.N.), Dar-es-Salaam Ritchie, Corpl. W. (Seaforth H.), Gt. War	1914 1916
McNess, LSergi, Fred (Scots, G.), Gl. War.	1916	Roberts, MajGen. F. C., D.S.O., C.B.E., M.C.	
Malleson, LtCom. W. St. A. (R.N.), Gt. War Martin, LtCol. C. G., D.S.O. (R.E.), Gt. War	1915	Robertson, LCornl. Charles Graham, M.M.	1918
Masters, Pte. R. G. (R.A.S.C.), Gt. War	1918		1918
Maxwell, Lt. J., M.C., D.C.M. (Aust.), Gt. War Mayson, Sergt. T. F. (K.O. Royal R.), Gt. War Meckesha, Capt. S. (W. Yorks. R.), Gt. War.	1917	M.C. (Border R.), Gt. War	1918
Meckesha, Capt. S. (W. Yorks. R.), Gt. War.	1915	Robertson, LtCol. W., O.B.E. (Gord. Highrs.), S. Africa.	
Mellish, Rev. E. N., M.C. (C.F.), Gt. War Melvin, Pte. Charles (R. Highrs.), Gt. War	1916 1917	111giii 5.), 5. 21/1144	1899 1915
Merrifield, Lt. William, M.M. (Cent. Ontario		Robson, Pte. H. H. (Royal Scots), Gt. War.	1914
R.), Gt. War Metcalf, LCorpl. William Henry, M.M.	1918	Rogers, Lt. J. (S. A. Constab.), S. Africa Roupell, Brigadier G. R. P. (E. Surrey R.),	1901
(Manitoba R.), Gt. War	1918		1915
Mir Dast, Subadar (Coke's Rif.), Gt. War	1915	R), Gl. War	1918
Mitchell, Capt. Coulson N., M.C. (Canad. Engrs.), Gt. War	1918		1918 1916
Moffatt, Pte. M. (Leinster R.), Gt. War	1918		
Molyneux, Sergt. John (R. Fus.), Gt. War Moon, Lt. Rupert V. (Aust. Inf.), Gt. War	1917		1918
Moore, Capt. M. S. S. (Hants, R.), Gl. War.	1917	Sanders, Lt. G., M.C. (W. Yorks, R.), Gt. War	1916
Mott, Sergt. E. J., D.C.M. (Border R.), Gt. War Mountain, Sergt. A. (W. Yorks, R.), Gt. War	1917	Sandes, Lt. Arthur J. T. Fleming- (E. Surrey R.), Gt. War.	1915
Mountain, Sergi. A. (W. Yorks, R.), Gi. War. Moyney, Sergi. John (Ir Gds.), Gi. War Mugford, Pie. Harold (M.G.C.), Gi. War	1917	Saunders, Sergt. Arthur F. (Suffolk R.), Gt.	_
Mugiord, Ple. Harold (M.G.C.), Gt. War Mullin, Maj. G. H., M.M. (Can. Inf.), Gt. War	1917	War.	1916 1900
Murray, LtCol. Henry Wm., C.M.G., D.S.O.,		Shahamad Khan, Naik (Punjabis), Gt. War	1916
D.C.M. (Aust. Inf.), Gt. War	1917 1916	Shankland, Maj. Robert, D.C.M. (Can. Inf.), Gt. War	1917
		Sharpe, Sergt. C. (Lincs. R.), Gt. War	1915
Nasmith, Adm. Sir M. E., R.C.B., Gt. War Neame, LtGen. P., C.B., D.S.O.(R.E.), Gt. War	1915		1899 1918

Sinton, LtCol. J. A., O.B.E. (I.M.S.), Gl. War Smith, Guener Albert (R.A.), Sudan	1916 1885	Veale, Corpl. Theodore W. H. (Devon R.), Gt. War	1919
Smith, ColSergt. J. (The Buffs.), Mohmand.		Vickers, Capt. Chas. G. (Sherwood For.), Gt.	-,-,
Smith, Pte. James (Border R.), Gt. War		War	1915
Smyth, MajGen. J. G., M.C. (Ludhiana Sikhs), Gt. War.		Vickery, Sergt. S. (Dorset R.), Tirah	1897
Spackman, Sergt. Charles Edward (Border	-9-3	Wallace, Capt. S. T. D. (R.F.A.), Gt. War.	1917
R.), Gt. War	1018	Waters, Maj. Arnold Horace S., D.S.O., M.C.	-9-/
Stratton, Sergt. Percy Clyde, M.M. (Aust. I. F.),	-,-	(R.E.), Gt. War	1918
GLI War	1918	Watt, Ch. Skipper J. (R.N.R.), Gt. War	1917
Gt.(War Steele, LtCom. G. C. (R.N.), Gt. War	1018	Weale, Sgt. H. (R. Welch Fus.), Gt. War	1018
Steele, Sergt. T. (Seaforth H.), Gt. War	1917	Welch, Sgt. J. (R. Berk, R.), Gt. War	1917
Stone, Gunner Charles Edwin, M.M. (R.F.A.),	- , - ,	West, Air Commodore Ferdinand M. F., C.B.E.,	,.,
Gt. War	1918	M.C. (R.A.F.), Gt. War	1918
Storkey, Capt. Percy Valentine (Aust. I. F.),		White, Maj. Archie Cecil T., M.C. (Green	•
Gl. War	. 1918	Howards), Gt. War	1916
Strachan, Maj. H., M.C. (Can. Cav.), Gt. War	1917	White, Pte. J. (K. O. Royal R.), Gt. War	1917
Stringer, Ptc. G. (Manch. R.), Gt. War		White, Lt. Wm. A. (M. G. Corps), Gt. War	1918
Stuart, Com. Ronald Neil, D.S.O. (R.N.R.),		Whitfield, Sergt. H. (K. Shrop. L. I.), Gt. War	1918
Gt. War	1917	Whittle, Sergt. John W., D.C.M. (Aust. Inf.),	
Sykes, Pte. Ernest (Northd. Fus.), Gt. War		Gt. War	1917
Symons, LtCol. Wm. (Aust.), Gt. War	1915	Wilcox, LCorpl. Alfred (Oxf. & Bucks. L. I.), Gt. War.	1918
Tandey, Pte. H., D.C.M., M.M. (W. Riding		Williams, CSergtMaj. John H., D.C.M.,	
R.), Gt. War	1918	м.м. (Bar) (S. Wales Bord.), Gt. War	1918
Thomas, Sergt. J. (N. Staffs. R.), Gt. War	1918	Williams, Seaman W. (R.N.R.), Gt. War	1917
Tollerton, Pte. R. (Cameron H.), Gt. War	1914	Willis, Maj. R. R. (Lancs. Fus.), Gt. War.	1915
Tombs, LCorpl. J. (King's R.), Gt. War	1915	Wood, Ptc. W. (Northd. Fus.), Gt. War	1918
Towers, Pte. James (Scott, Rif.), Gt. War	1918	Woodall, 2nd Lt. Joseph Edward (Rif. Brig.),	_
Towner, Lieut. Edgar Thomas, M.C. (Aust.		Gt. War	1918
M.G.C.), Gt. War	1918	Woods, Pte. James P. (Aust. Inf.), Gt. War	1918
Towse, Capt. Sir E. B. B., K.C.V.O., C.B.E.		Woolley, Rev. Geoffrey H., O.B.E., M.C.,	
(Gord. Highrs.), S. Africa 1899 and	1900	K.H.C. (Qn. Vic. Rif.), Gt. War	1915
Toye, LtCol. Alfred M., M.C. (Middx. R.),	_	Wright, BrigGen. Wallace D., C.B., C.M.G.,	
_ Gt. War		D.S.O. (R. W. Surrey), Sokoto	1903
Train, Corpl. C. W. (Lond. R.), Gt. War		Wyat, LSergt. G. H. (Cold. Gds.), Gt. War	1915
Traynor, Sgt. W. B. (W. Yks. R.), S. Africa	1901	Wylly, Col. Guy G. E., C.B., D.S.O. (Tas-	
Turner, LtGen. Sir R. E. W., K.C.B.,		mania), S. Africa	1900
K.C.M.G., D.S.O. (R. Can. Dns.), S. Africa.		Man Dr. T. (Donale I. I.) Ch. III.	_
Turrall, Pte. Thos. G. (Worc. R.), Gt. War	1916	Young, Pte. T. (Durh. L. I.), Gt. War	1918
Unwin, Capt. E., C.B., C.M.G. (R.N.), Gt. War	1915	Zengel, Sergt. Raphael L., M.M. (Saskatchewan	
Upton, Pte. J. (Sherwood F.), Gt. War		R.), Gt. War	1918

GERMAN CASUALTIES.

The Prime Minister stated in the House of Commons (Oct. 11, 1245) that the estimated total losses of the German armed forces in killed, permanently wounded and permanent medical casualties between Sept. 1, 1939 and May 10, 1945 were 7,400,000.

Reuter's announced (July 29, 1945) that documents found in the house at Flensburg of General Relnecke, head of the German high command propaganda department, gave a detailed list of 4,064,438 German casualties from September 1, 1939, to November 30, 1944.

These documents gave a total of 1,911,300 killed

These documents gave a total of 1,911,300 killed and dead from all causes on all fronts and in all services. In addition to the 4,064,438 casualties, the documents gave 774,148 men in hospital on November 30 last. The listed figures of Reichswehr casualties on the various fronts are:—

Western front before D-Day: Dead, 66,000; missing, 3,000; from D-Day to November 30, 1944; dead, 54,000; missing, 338,000.
North Africa: Dead, 12,000; missing, 90,000.

North Africa: Dead, 12,000; missing, 90,000. Italy: Dead, 48,000; missing, 97,000. Balkams: Dead, 24,000; missing, 12,000. Russia: Dead, 1,410,000; missing, 907,000. Home fron, presumably due to air attacks: Dead. 64,000; missing, 1,000.

German Army casualties were given as: Dead, 1,709,739; missing, 1,540,829; reported p.o.w., 242,100; discharged, 379,108; deserters, 593. Luftwaffe: Killed, 149,787; missing, 141,020.

Navy: Dead, 51,774; missing, 32,205, of whom 8,988 are prisoners; discharged, 10,384.

Executions for treason, presumably including desertion and similar offences, for all services, were listed at 9,000.

GERMAN ROCKET (V2) ATTACKS ON SOUTHERN ENGLAND.

(Additional to Doodlebugs.)

Total Number that fell. Total Number of persons killed. Total Injured and detained. First Declete to Chiurick. Sent. 9	1,050 2,754 6,523
First Rocket at Chiswick, Sept. 8, 1944.	
Last Rocket at Orpington, March 27, 1945.	

Worst Incidents.

New Cross (Nov., 1944).—167 Killed, 108 Injured. Farringdon Market, London (March, 1945).—115

Killed, 123 Injured. Hughes Mansions, Stepney (March, 1945).—131 Killed, 40 Injured.

Killed, 49 Injured.

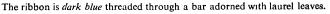
Mackenzie Road, Islington (December, 1944).—
68 Killed, 99 Injured.

U-BOATS DESTROYED.

713 German U-Boats were destroyed between Sept. 3, 1939 and May 8, 1945. Of this total, 462 fell to British Empire forces; 151 to U.S. forces; and 100 were sunk by mines laid by Bomber Command, R.A.F.

THE GEORGE CROSS. OF C.







FOR GALLANTRY.

INSTITUTED September 24th, 1940 (with amendments, November 3rd, 1942).

The &C is worn before all other decorations (except the UC) on the left breast \ and consists of a plain silver cross with four equal limbs, the cross having in the centre a circular medallion bearing a design showing St. George and the Dragon. The inscription "For Gallantry "appears round the medallion and in the angle of each limb of the cross is the Royal cypher "G VI" forming a circle concentric with the medallion. The reverse is plain and bears the name of the receipient and the date of the award. The cross is suspended by a ring from a bar adorned with laurel leaves on dark blue ribbon 11 inches wide.

The cross is intended primarily for Civilians and awards to the Fighting Services are confined to actions for which purely military Honours are not normally granted. It is awarded only for acts of the greatest heroism or of the most conspicuous courage in circumstances of extreme danger.

The George Medal, GM, instituted by the same Royal Warrant, is circular in form and in silver bearing on the obverse the Crowned Effigy of the Sovereign and on the reverse a representation of St. George slaying the Dragon on the coast of England, the design being circumscribed by the words "The George Medal." The Medal is designed primarily for civilians and awards to the Fighting Services are confined to actions for which purely military Honours are not normally granted. The Medal is awarded only for acts of great bravery. Foreign persons are eligible for the award of the Medal. It is worn on the left breast § suspended from a ribbon 11 inches wide of red with 5 equidistant narrow vertical stripes of blue, immediately after the King's Police and Fire Services Medal for Gallantry.

8 When worn by a woman it may be worn on the left shoulder from a ribbon of the same width and colour fashioned into a bow.

RECIPIENTS OF THE GEORGE CROSS.

THE ISLAND OF MALTA, 1942.

Alderson, T. H. (Detachment Leader Rescue Parties), Bridlington, 1940. Anderson, Ch. Eng. Room Art. F. (R.N.), 1941. Anderson, Fl. Off. W. (R.A.F.) (E.G.M. 1929), †Andrews, Capt. W. (R.E.) (E.G.M. 1940), 1941. Archer, Lt. B. S. T. (R.E.), 1941. Armitage, Lieut.-Com. R. S., G.M., (R.N.V.R.), Arnold, W. (E.G.M. 1928), 1941. Atkinson, T. (E.G.M. 1939), 1942. Babington, Lieut. J. H., O.B.E. (R.N.V.R.), 1940. Badraggar Pir Khan, Jemadar (LA.) (E.G.M. 1940), Barefoot, Maj. L. (R.E.), 1941. Bays, Lt. P. A. (R.E.), 1945. Bell, J. (E.G.M. 1930), 1941. *Blaney, Capt. M. F. (R.E.), 1941. Blogg, H. (E.G.M. 1924), 1941. Bonar, Pilot Off. E. (R.A.F.) (E.G.M. 1932), Bridge, Lieut. J., G.M. (and Bar) (R.N.V.R.), 1944.
Burke, J. (E.G.M. 1925), 1941.
†Burton, Maj. H. (R.E.) (E.G.M. 1924), 1941.
Button, Sergt. W. (R.E.) (E.G.M. 1940), 1941. Bywater, R. A. S. (Factory Development Officer),

1944. *Campbell, 2nd Lt. A. F. (R.E.), 1941.
Campion, Corpl. M. (R.A.F.) (E.G.M. 1949). Chalmers, P.O. Robert (R.N.) (E.G.M. 1026), Charlton, Flight-Lt. W. H. (R.A.F.), 1941. Charrington, H., C.E. (E.G.M. 1940), 1941. Child, F. (E.G.M. 1940), 1941. Clark. J. (E.G.M. 1927), 1941. *Clarke, D. O. (M.N.), 1943. Cobham, Lt.-Com. A. (R.N.) (E.G.M.1930). 1944.

Copperwheat, Itell. D. A. (R.N.), Malla, 1942. *Cradock, F. J., 1943. Crossley, E. (E.G.M. 1936), 1942. Danckwerts, Sub-Lt. P. V. (R.N.V.R.), 1940. Davies, Lt. R. (R.E.), St. Peul's Cathedral, 1940. Deedes, Major R. (K.S.L.I.) E.G.M. 1934), 1942 *Dolphin, Hospital Porter, A. E., 1941. Douglas, Fl.-Off. R. (R.A.F.) (E.G.M. 1931), 1941. Dowland, Sq.-Ldr. J. N. (R. A.F.), 1941. Dowland, Sq.-Ldr. J. N. (R. A.F.), 1941. Dutlin, Chuef Dluer C. (E.G. M. 1937), 1941. **Duncan, Pte. C. A. (Army Air Corps), 1943. **Eastman, Lt. W. M. (R. A. O. C.), 1940. Easton, Sub-LL, J. M. C. (R. N. V. R.), 1940. Ellingworth, C.P.O. R. V. (R. N.), 1940. Errington, Fiteman H. (A.F.S.), 1941. **Eart. I. C. C. M. Farr, J. (E.G.M. 1940), 1941. Fasson, Lt. A. B. (R.N.), 1943. Foster, Lt. W. (Wilts. H. C.), 1942. Fox, L. O. (Rescue Squad), 1944. Frost, Corpl. E. (R.A.F.) (E.G.M. 1940), 1941. Gibson, Sergi. M. (R.E.), re41. Gidson, Sergi. M. (R.E.), re41. Gidden, Lt. E. O., G.M. (R.IN.V.R.), 1942. Gimbert, Driver B. (L.N.E.R.), 1944. Goldsworthy Lieut. L. V., G.M., Goodman, Lt. G. H., M.B.E. (R.N.V.R.), 1942. Graveley, Flight-Lt. R. (R.A.F.) (E.G.M. 1939). *Gravell Lde. Aircraftman K. M. (R.C.A.F.), 1942. *Gray, Fl.-Off. R. B. (R.C.A.F.), Atlantic, 1944. Grazier, A/B C., 1943. Green, Lt.-Col. C. W. Tandy (E.G.M., 1934), 1940. Hand, William (E.G.M., 1933), 1942. Harris, R. (A.R.P., Croydon), 1941. Harrison, Pilot Officer L. (R A.F.), 1941. Hemming, A. E. (C.D. Rescue Service), 1945. Henderson, Herbert (E.G.M. 1927), 1942. Hendry, Corpl. J. (R. Canadian Engrs.), 1943.

Copperwheat, Lieut. D. A. (R.N.), Malta, 1942.

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Hiscock, LtCom, W. E., D.S.C. (R.N.), 1942. Hodge, Lt. A. (R.N.V.R.) (E.G.M. 1940), 1941.	Pearson, Corpl. D. M. (W.A.A.F.) (E.G.M. 1940),
Holloway, Corpl. V. (R.A.F.), 1941, *Horsfield, Corpl. K. (Manchester Regt.), 1945.	*Reed, Gunner Herbert H. (R.N.). At Sea, 1941. *Rennic, Sgt. John, 1944.
Horwood, Capt. A. (R.A.), 1945.	Reynolds, Maj. E. W.(R.E.) (E.G.M. 1940), 1941.
†Humphreys, Lt. Patrick (R.N.) (E.G.M. 1937),	Rimmer, Sergt. R. (Royal Welch Fus.) (E.G.M. 1931), 1941.
*Inwood, Section Comdr. G. W. (Home Guard),	Ross, Air Commodore A. D., O.B.E. (R.C.A.F.),
1941. *Jolly, Commander R. F. (R.N.) (E.G.M. 1939), 1041.	Rowlands, Wing Comr. J. S., M.B.E. (R.A.F.V.R.), Bomb Disposal, 1943.
Jones, Capt. R. L. J. (R.A.O.C.), 1940.	Ryan, LtCdr. R. I. H. (R.N.), 1040.
*Kempster, Major A. G. (R.A.C.), 1943. Lewin, SergtPilot M. (R.A.F.), 1941.	Scriven, J. N. (R.N.) (E.G.M. 1940), 1941.
Loussot, Capt. L. (French Merc. Marine) (E.G.M.	Scriven, J. N. (R.N.) (E.G.M. 1940), 1941. Scully, Corpl. J. P. (Pioneer Corps), 1941. Sewell, S. W. (E.G.M. 1940), 1941.
1940), 1941. *Low, Lt. J. N. A. (R.N.) (E.G.M. 1940), 1941.	*Silk, Pte. J. H. (Somerset L.I.), 1943. Sinclair, Air Commodore L. F., C.B.E., D.S.O. (and
McClymont, Leading Aircraftman J. (A.A.F.)	Bar) (R.A.F.), 1941.
(E.G.M. 1940), 1941. †McKechnie, Wing Commander W. (R.A.F.)	Smith, A. (Chelsea Civil Defence), 1944. Smith, Sub-Lt. F. H. B. (R.N.R.), 1941.
(E.G.M. 1020), 1942.	*Smith, Signalman K., (Royal Signals), Island of
McTeague, Warrant Offr. T. (R.A.F.) (E.G.M. 1929), 1941.	1st, 1945. *Southwell, O.S. B. (R.N.), 1941.
Martin, Maj. C. A. G., M.C., B.A., Middle East,	*Spooner, Ldg. Aircraftsman K. G. (R.C.A.F.),
Mason, Capt. D. W. (Merc. Marine), S.S. Ohio,	1944. Stewart, <i>LtCol.</i> J. (R.E.), (E.G.M. 1928), 1941.
1942.	Stoves, J. (E.G.M. 1928), 1941.
Merriman, Dr. A. D., 1940. *Miles, A.R.P. Warden L. J., 1941.	Stronach, G. P. (M.N.), 1944. Subramanian, Subadar (Indian Army), Italy, 1944.
*Miller, AB. H. J. (R.N.) (E.G.M. 1940), 1941.	*Suffolk and Berkshire, Charles Henry George Howard, Earl of, Bomb Disposal, 1941.
Miller, Lt. J. B. P. (R.N.V.R.), 1941. Morteshead, Sergt. F. (R.A.F.) (E.G.M. 1924),	Sylvester, W. G. (E.G.M. 1940), 1941.
1942. Moore, Sub-Li. R. V. (R.N.V.R.), 1940.	Syme, Lieut. H. R., G.M. (R.A.N.V.R.), Middle
Mosedale, Station Offr. William, 1941.	East, 1943. †Talbot, <i>Lt.</i> E. E. A. Chetwynd-, M.B.E. (R.E.) (E.G.M. 1940), 1941.
Moss, Sp. Const. B. Coventry, 1940. Mould, Lieut. J. S., G.M. (R.A.N.V.R.), 1942.	(E.G.M. 1940), 1941. Taylor, Lt. W. H. (R.N.V.R.), 1941.
*Moxey, Squadron-Leader E. L.(R.A.F.V.R.), 1940.	Thomas, Sister Dorothy (E.G.M. 1934), 1942.
Newgass, I.t. H. R. (R.N.V.R.), 1941. *Nightall, Fireman J. W. (L.N.E.R.), 1944.	*Thompson, Capt. J. R. O. (R.A.M.C.), Hospital Ships, 1944.
Niven, A.B., G. (R.N.) (E.G.M. 1930), 1942. *O'Hagan, L. F. (E.G.M. 1940), 1941.	Tollemach, SqrLdr. A. (R.A.F.) (E.G.M. 1940),
Orr, Harbour Constable S. (E.G.M. 1924), 1941.	Tuckwell, Able Seaman S. J. (R.N.), 1941.
Osborne, Ldg. Aircraftman A. M. (R.A.F.), Malta, 1942.	Tunna, Shunter N. (G.W.R.), 1941. Turner, Lt. G. G., G.M. (R.N.V.R.), 1941.
Patten, Lt. J. (R. Can. Eng.), 1940.	Tutton, C. (E.G.M. 1927), 1941.
Parker, SquadLdr. E. (R.A.F.V.R.) (E.G.M. 1940), 1941.	Winter, G. (E.G.M. 1940), 1941. Wylie, Sapper G. C. (R.E.), St. Paul's Cathedral,
Parkinson, Group Sergt. T. J. (C. D. Overseas)	1940. *Young, Lt. St. J. G. (R. Tank R.), Italy, 1944.
Antwerp, 1945 Parrish, Sergt. G. L. (R.A.F.), Middle East, 1943.	* Posthumous Awards. Since killed in Action.
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	/illiam Allen, Lord Jowitt,
Lord Chanc	ellor, £4,000.
Lord Chairman of Committees,"	ord Chancellor, Frank Mayell. The Lord Stanmore, £2,500.
Clerk of the Parliaments, Sir Henry J. F.	£600 to £750; R. W. Hill (Assistant
Badeley, K.C.B., C.B.E	Accountant) £325 to £575; Miss R. J. Griffith (Examiner Local Acts); Miss J. P.
C.B	Culverwell: Miss R. C. Evernden. Librarian, C. T. Clay, C.B
C.B. £1,650 Reading Clerk, Clerk of Outdoor Committees and of Public Bills, Francis William	Librarian, C. T. Clay, C.B £1,200 Asst. Librarian, F. G. G. Carr £400 to £650
Lascelles, C.B., M.C	Examiners of Standing Orders, LtCol. Sir
Arthur Capewell, K.C	R. Verney, C.B., C.I.E., C.V.O.; A. H. Jeffreys.
Senior Clerks, G. Proby (Principal Clerk of Judicial Office); C. F. L. St. George	Gentleman Usher of the Black Rod, Vice-
(Clerk of the Journals)	Admiral Sir Geoffrey Blake, K.C.B., D.S.O. £1,200 Yeoman Usher and Secretary to Lord Great
(Clerk of the Journals)	Chamberlain, BrigGen. Lord Esmé
Goodman, M.C. (Taxing Officer of Judicial Costs); A. F. R. Dudley Ryder, M.C.;	Gordon-Lennox, K.C.V.O., C.M.G., D.S.O. £850 Serjeant-at-Arms, Adm. Hon. Sir Herbert
G. H. Eastwood, c.v.o.; H. M. Burrows	Meade-Fetherstonhaugh, G.C.V.O., C.B.,
(Clerk attending the Table); R. Perceval; C. M. Walker £275 to £1,000	D.S.O. £1,200 Shorthand Writer, H. G. Wilde fees.
C. M. Walker £275 to £1,000 Accounting and Copying Department, P. Johnson (Receiver of Fees and Accountant),	Asst. do., William Sugden
Johnson (Receiver of Lees and Accountant),	Editor of the Official Report, A. A. Reid £650

This Majesty's Ministers

(Appointed July 27, 1945.)

Prime Minister, First Lord of the Treasury and Minister of Defence, The Rt. Hon. Clement Richard Attlee, C.H., M.P., born Jan. 3, 1883. Lord President of the Council and Leader of the House of Commons, The Rt. Hon. Herbert Morrison, M.P.,

bom Jan. 3, 1888. Secretary of State for Foreign Affairs, The Rt. Hon. Ernest Bevin, M.P., born 1881.

Lord Privy Seal, The Rt. Hon. Arthur Greenwood, C.H., M.P., born 1880.

Chancellor of the Exchequer, The Rt. Hon. Hugh Dalton, D.Sc., M.P., born 1887.

President of the Board of Trade, The Rt. Hon. Sir Stafford Cripps, K.C., M.P., born April 24, 1889.

First Lord of the Admiralty, The Rt. Hon. Albert Victor Alexander, C.H., M.P., born May 1, 1885.

Lord High Chancellor, The Rt. Hon. Lord Jowitt, born 1885.

Secretary of State for Home Affairs, The Rt. Hon. James Chuter Ede, M.P., born 1883. Secretary of State for Dominion Affairs and Leader of the House of Lords, The Rt. Hon. Viscount Addison, M.D.,

horn 1869.

Secretary of State for India and Burma, The Rt. Hon. Lord Pethick-Lawrence, born 1871.

Screetary of State for the Colonies, The Rt. Hon. George Henry Hall, M.P., born 1882. Secretary of State for the Colonies, The Rt. Hon. John James Lawson, M.P., born 1882. Secretary of State for War, The Rt. Hon. John James Lawson, M.P., born 1882. Secretary of State for Air, The Rt. Hon. Joseph Westwood, M.P., born 1884.

Minister of Labour and National Service, The Rt. Hon. George Alfred Isaacs, M.P., born 1883.

Minister of Agriculture and Fisheries, The Rt. Hon. Tom Williams, M.P., born 1888.

Minister of Fuel and Power, The Rt. Hon. Emanuel Shinwell, M.P., born 1885. Minister of Education, The Rt. Hon. Ellen Wilkinson, M.P., born 1891.

Minister of Health, The Rt. Hon. Aneurin Bevan, M.P., born 1898.

The above form the Cabinet

MINISTERS OF CABINET RANK.

Minister of Supply and Aircraft Production, Rt. Hon. John Wilmot, M.P., born 1895.

Minister of War Transport, Rt. Hon. Alfred Barnes, M.P., born 1888.

Minister of Food, Rt. Hon. Sir Ben Smith, K.B.F., M.P., born 1890.

Minister of State, Rt. Hon. Philip John Noel-Baker, M.P., born 1890

Minister of Pensions, Rt. Hon. Wilfred Paling, M.P., born 1883. Minister of Works, George Tomlinson, M.P., born 1890.

Minister of Town and Country Planning, Rt. Hon. Lewis Silkin, M.P., born 1889. Minister of National Insurance, Rt. Hon. James Griffiths, M.P., born 1890.

Minister of Civil Aviation, The Lord Winster, born 1885.

Minister of Information, Rt. Hon. E. J. Williams, M.P., born 1890.

Postmaster-General, The Earl of Listowel, born 1906.

Chancellor of the Duchy of Lancaster, J. B. Hynd, M.P., born 1902.

PARLIAMENTARY UNDER-SECRETARIES AND OTHER MINISTERS,

Attorney-General, Sir Hartley William Shawcross. K.C., M.P., b. 1902.

Soluitor-General, Sir Frank Soskice, K.C., M.P., b. 1003.

Lord Advocate, Rt. Hon. George Reid Thomson, K.C., M.P., b. 1893. Scotland, Daniel Patterson

Solicitor-General for Blades, K.C., b. 1888.

Paymater-General, (vacant).

Admiralty, W. J. Edwards, M.P., b. 1901 (Civil Lord); John Dugdale, M.P., b. 1905 (Financial and Parliamentary U.-S.).

Agriculture and Fisheries (Joint), The Earl of Huntingdon, b. 1901, unpaid; P. H. Collick, M.P.

Air, Wing-Commander John Strachey, M.P., b.

Aircraft Production, Arthur Woodburn, M.P., h. 1890. Burma Office, Arthur Henderson, K.C., M.P., b. 1893. Civil Aviation, Ivor Thomas, M.P., b. 1905.

Colonies, A. Creech Jones, M.P., b. 1891. Dominions, John Parker, M.P., b. 1906.

Education, D. R. Hardman, M.P. Food, Dr. Edith Summerskill, M.P., b. 1901.

Forcign, Hector McNeil, M.P., b. 1910.

Fuel and Power, William Foster, M.P., b. 1887. Health, C. W. Key, M.P., b. 1883.

Home, G. H. Oliver, M.P., b. 1889.

India Office, Arthur Henderson, K.C., M.P., b. 1893. Labour and National Service, Ness Edwards, M.P., b. 1897.

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National Insurance, G. S. Lindgren, M.P. Overseas Trade, H. A. Marquand, M.P., b. 1902.

Pensions, Mrs. Jennie Adamson, M.P. Post Office (Asst. P.M.G.), Wilfred Andrew Burke,

M.P. Scottish Office (Joint), George Buchanan, M.P., b. 1890; Thomas Fraser, M.P., b. 1911.

Supply, William Leonard, M.P., b. 1887. Town and Country Planning, Fred Marshall, M.P. Trade, Ellis Smith, M.P., b. 1896.
Treasury, Rt. Hon. William Whiteley, M.P.,

Treasury, Rt. Hon. h. 1882 (£3,000).

(do.) Financial Secretary, W. G. Hall, M.P., b. 1887 (£,2,000).

(do.) Junior Lords, R. J. Taylor, M.P.; Joseph Henderson, M.P.; F. Collindridge, M.P.; Capt. A. Blenkinsop, M.P.; each (£1,000); R. M. M. Stewart, M.P., unpaid.

War Office, F. J. Bellenger, M.P., b. 1894 (Financial Secretary; The Lord Nathan, b. 1889 (Under-Secretary of State).

W'ar Transport, G. R. Strauss, M.P., b. 1901. Works, J. Harold Wilson, M.P., b. 1916.

Conspectus of Present and

Date.	Prime Minister.	Exchequer.	Home (1782).	Foreign (1782).	War (1794).	Colonies (1854)
Dec. 28,1852	Ab rieen	W. E. Gladstone	Palmerston {	Lord J. Russell Clarendon	Hn. S. Herbert	Newcastle
Feb. 10,18 55	Palmerston {	W.E.Gladstone } Sir G. C. Lewis }	Sir G. Grey	Clarendon	Panmure	Hon. S. Herbert SirW. Molesworth H. Labouchere
Feb. 25, 1858	Derby	B. Disraeli {	S. H. Walpole T S.S. Estcourt	Malmesbury		Stanley
Jun. 18,1859	Palmerston	W.E.Gladstone {	Sir G. C. Lewis Sir G. Grey	Ld. J. Russell	Iln S. Herbert Sir G. C. Lewis deGrey & Ripon de Grey & Ripon	Newcastle }
Nov. 6, 1865	Russell	W. E. Gladstone	Sir G. Grey S. H. Walpole	Clarendon {	Hartington Gen Peel	E. Cardwell
July 6, 1866		B Disraeli { G W Hunt	G Hardy	Stanley { Stanley	Sir J. Pakington	Buckingham 5 Buckingham
	B. Disraeli W.E G'dstone	R. Lowe W E Gladstone.	H. A. Bruce R. Lowe	Clarendon Granville	E. Cardwell	Granville }
	B Disraeli) (Benconsheld)	Su S Northcote	R. A. Cross {	Derby Salisbury	G. Hardy Col. F. A. Stanley	Sir M. HBeach } Kimberley
Apr. 28,1860		W E.Gladstone H C E.Childers	Sir W. Harcourt	Granville	Hartington	Derby
Jun. 24,1885		Sir M. HBeach Sir W. Harcourt	Sir R, A. Cross H. C. E. Childers	Salisbury Rosebery	W. H. Smith H.CBannerman	Col. F. A. Stanley
Feb. 6, 1886 Aug. 3, 1886	W H. Smith	Ld. R Churchill) G. J. Goschen	H. Matthews	Iddesleigh Salisbury	W. H. Smith E. Stanhope	E. Stanhope }
Aug. 18, 189.	la.	Sir W. Harcourt	H H. Asquith .	Rosebery Kimberley	H.CBannerman H.CBannerman	
Mar. 3, 1892 July 2, 1895	1	Sir W. Harcourt Sir M H -Beach	H. H. Asquith Sir M. W. Ridley C. T. Ritchie	Salisbury		•
	Baltourest Ld)	C T Ritchie i	A. Akers-Douglas	Lansdowne	St. J. Brodrick St. J. Brodrick St. J. Brodrick H.O AForster.	J. Chamberlain
July 12,190: Dec. 5, 190:	Sir H. C -	A.Chamberlain (H. H. Asquith .	H. J. Gladstone	Sir E. Grey	R. B. Haldane	,
April 8, 190	Bannerman f	D Lloyd George	II. J. Gladstone W. S. Churchill R. McKenna	Sir E. Grey	R. B. Haldane Haldane (Visct.) Col.J.E.B Seely H H Asquith Kitchener	Urewe}
May 26,191	II. H. Asquith	R McKenna	Sir J Simon Herbert Samuel	Sir E. Grey Grey (Visct.)	Kitchener D. Lloyd George Derby	A. Bonar Law
Dec. 7, 191	D Lloyd George {	A. Bonar Law A Chamberlain Sir R. S. Horne	Sir G. Cave E Shortt	A. J. Balfour Curzon	Milner	Milner
Oct. 23, 192	A. Bonar Law	S Baldwin	. W. C. Bridgemar	Curzon	Derby	Devonshire
	Baldwin	S. Baldwin N. Chamberlain	W. C. Bridgemar	Curzon	Derby	Devonshire
Jan. 22, 192.	J.R.MacDonale	P. Snowden	A. Henderson	J.R.MacDonald	I	Dom, & Col.
Nov. 4, 192	S. Baldwin	W. S. Churchill	Sir W. Joynson liicks	Sir A. Cham berlam	Evans	L.C. M S. Amery
June 8, 192	J.R.MacDonale	P. Snowden	J. R. Clynes	A. Henderson	T. Shaw	Passfield
A ug.25,193	J. R. Mac Donald	P. Snowden N.Chamberlain.	Sir H Samuel Sir J. Gilmour .	Reading Sir J. Simon	Crewe Hailsham	1
June 7, 193	3. Baldwin	N.Chamberlain.	Sir J · Simon	Sir S Hoare	Halifax	J. H. Thomas, D. M. Mac Donald, C M. Mac Donald, D
Nov. 22,193	S. Baldwin	N.Chamberlain	. Sir J. Simon {	Sir S Hoare R. A. Eden.	A. Duff-Cooper.	
May 28,193	7 N.Chamberlait	Sir J. Simon	Sir S. Hoare	R. A. Eden Halifax	L. Hore-Belisha	Stanley, D. M. MacDonald, C. M. MacDonald, D. & C. Sir T. Inskip, D.
Sept.3, 193	N.Chamberlair	Sir J. Sımon	. Sir J. Anderson	Halifax	I, Hore-Belish Hon. O.Stanle	W. MacDonald C.
May 11, 194	W S. Churchil	Sir K. Wood SirJ. Anderson	Sir J Anderson H. Morrison	Halifax R. A. Eden	R. A. Eden D. Margesson Sir J. Grigg	Lloyd, C Moyne, C C. R. Attlee, D Cranborne, D
May 22.104	W. S. Churchil	l Sir J. Anderson	Sir D. Somervel	R. A. Eden	Sir J. Grigg	$\{\begin{array}{c} \text{O. Stanley, } \textit{C.} \\ \{\text{Cranborne, } \textit{D} \\ \text{O. Stanley, } \textit{C.} \} \end{array}$
	1	1	J. Chuter Ede	1	J. J. Lawson	Addison, D
		1		<u>'</u>		

Former Administrations

				,		
Date.	Ld. Chancellor	Ld. President.	Board of Trade	Admiralty.	India (1784 & 1858).	Id. Lieut.
Dec. 28, 1852	Cranworth {	Granville } Ld.J. Russell }	E. Cardwell	Sir J. Graham		St. Germans.
Feb. 10, 1855	Cranworth	Granville	Stanley of A	Sir J. Graham . Sir C. Wood	Sir C. Wood R. Vernon Smith	Carlisle.
Feb. 25, 1858	Chelmsford	Salisbury	J. W. Henley Donoughmore	SirJ.Pakington {	Ellenborough }	Eglinton.
June 18, 1859	{ Campbell Westbury Cranworth	Granville	T. M. Gibson	Somerset	Sir C. Wood {	Carlisle. Wodehouse.
Nov. 6, 1865	Cranworth	Granville	T. M. Gibson	Somerset {	Sir C. Wood) deGrey& Ripon }	Wodehouse.
July 6, 1866 Feb. 27, 1868	Chelmsford	Buckingham Mailborough Marlborough	Sir S Northcote Richmond Richmond	H. L. Corry	Cranborne } SirS.Northcote ! Sir S. Northcote	Abercorn. Abercorn.
Feb. 27, 1868 Dec. 9, 1868	Hatherley	Aberdare	J. Bright C Fortescue	H. L. Corry H. C. Childers } G. J. Goschen }	Argyll	Spencer.
Feb. 21, 1874	Canns	Richmond $\{$	Sir C. Adderley,. Sandon	G Ward Hunt W H. Smith	Salisbury Cranbrook	Abercorn. Marlborough.
April 28, 1880	Selborne	Spencer) Carlingford	J. Chamberlain Richmond)	Northbrook {	Hartington Kimberley	Cowper. Spencer.
June 24, 1885 Feb. 6, 1886	1 -	Cranbrook Spencer	E. Stanhope	Ld G. Hamilton Ripon	Ld. R. Churchill Kimberley	Carnarvon. Aberdeen.
Aug. 3, 1386	Halsbury	Cranbrook	Stanley of P) Sir M.HBeach	Ld. G. Hamilton	Cross }	L'donderry. Zetland.
Aug. 18, 1892	Herschell	Kimberley	A J Mundella	Spencer	Kimberley	Houghton.
Mar. 3, 1894	Herschell	Rosebery	A. J. Mundella J. Bryce } C. T. Ritchie	Spencer	H. H. Fowler	Houghton
July 2, 1895 July 12, 1902	Halsbury	Devonshire	C. T. Ritchie G. W. Balfour G. W. Balfour	Selborne	Ld. G. Hamilton Ld.G.Hamilton)	Dudley.
Dec. 5, 1905	Loreburn	Londonderry Crewe	Salisbury Lloyd George	Cawdor	J. Morley	Aberdeen.
April 8, 1908	Loreburn	Tweedmouth Wolverh'ton Beauchamp Morley Beauchamp	W.S Churchill Sydney Buxton John Burns W.Runciman	R. McKenna W.S Churchill	Morley (Visct.)) Crewe)	Aberdeen.
May 26, 1915	Buckmaster	Crewe	W. Runciman	A J Balfour } Sir E Carson . }	A. Chamberlain	Wimborne
Dec. 7, 1916	(Finlay (Birkenhead	Curzon Balfour)	Sir A. Stanley Sir A. Geddes Sir R. S. Horne S. Baldwin	Sir E Geddes W. H. Long	E. S. Montagu Peel	Wimborne. Ypres FitzAlan. Air
Oct. 23, 1922	Cave	Salisbury	Sir P. Lloyd-t	L.C. M. S. Amery	Peel	Sir S Hoare.
May 22, 1923	Cave	Salisbury	Sir P Lloyd-) Greame }	L C. M. S Amery	Peel	Sir S. Hoare.
Jan. 22, 1924	Haldane	Parmoor	S. Webb Sir P. Cunliffe-)	Chelmsford	Olivier	Thomson.
June 8, 1929	Hailsham .]	Balfour {	Lister S W. Graham	W. C. Bridgeman	Peel	Sir S. Hoare. Thomson.
	Sankey	S Baldwin	Sir P. CLister	Sir A. Cham-		Amulree.
Aug. 25, 1931	Sankey	Į.	W. Runciman .	Sir B. Eyres Monsell	Sir S. Hoare	London- derry
June 7, 1935	Hailsham	J. R. Mac.) Donald	W. Runciman .	Sir B. E Monsel	Zetland	Sir P. CLister.
Nov. 22, 1935	. Hailsham	J. R. Mac-	W. Runciman .	(Monsell) (Sir S. Hoare	Zetland	Swinton.
					India and Burma	
May 28, 1937	{ Hailsham { Maugham }	Hailsham Hullsham	Hon. O. Stanley	A. Duff Cooper Stanhope	Zetland	Swinton. Sir K.Wood.
Sept. 3, 1939	. Caldecote	Stanhope	Hon O.Stanley Sir A. Duncan	W. S. Churchill	. Zetland {	Sir K. Wood. Sir S. Hoare.
Мау 11, 1940	Simon {	N Chamberlair Sir J. Anderson C. R. Attlee		A. V. Alexander	L. S. Amery {	Sir A. Sin-
May 23, 1945	Simon	Woolton	O. Lyttelton	B. Bracken	L. S. Amery	. II Macmillar
July 26, 1945	1	H. Morrison .	1	A. V. Alexande	Chathinh Lam Y	Stansgate.
	<u> </u>			.1	I(lence)	

The Bouses of Parliament.

Parliament may be said to owe its inception to the unauthorised scheme of Simon de Montfort, Earl of Leicester, who (by the Provisions of Oxford in 1258), in opposition to Henry III, ordered two knights from each shire and representatives from certain boroughs to meet selected barons and clergy at an assembly at Oxford; but Parliament did not assume its present form of King, Lords and Commons until 1295, when Edward I summoned selected barons and clergy; two knights from each shire, chosen by the freeholders at the shire court; and two burgesses from every city, borough and leading town, chosen by the inhabitants. This has been called the Model Parliament and is regarded as closer in form to parliament of the present day than Simon de Montfort's or other earlier assemblies on account of the method of obtaining representative commoners, the sheriffs being required (in 1295) to cause them to be elected, whereas in former writs the sheriffs were instructed only to cause them to be in 4ttendance.

THE HOUSE OF LORDS.

THE HOUSE OF COMMONS.

Degree.	Total	In House of
Degree.	Number.	Lords.
Royal Dukes	3	2
Archbishops,	2	2
Dukes	26	20
Marquesses	40	27
Earls	205	120
Viscounts	118	81
Bishops	41	24
Barons	589	505
Scottish Peers	16	16
Irish Peers	12	12
Total	1,052	809

Elected by.	Dissolution 1945	General Election 1945.
London Boroughs	62	62
English Boroughs	193	216
English Counties	230	232
Welsh Boroughs	11	11
Welsh Counties	24	24
Scottish Burghs	33	33
Scottish Counties	38	38
N. Irish Boroughs	4	4
N. Irish Counties	8	8
Universities	12	12
Total	615	640

PARLIAMENTS SINCE 1900.

Assembled.	Dissolve	·d.	Du	ratio	11
Queen	Victoria.		Ϋ́rs.	М.])
Dec. 3, 1900	Jan. 8,	1906)		
Kina Edi	vard VII.		5	1	6
v	Jan. 8,		1		
	Jan. 15,		่ ว	11	
3, ,	-	-	3	••	-
King Edward Georg	VII and I ge V .	ring			
Feb. 15, 1910	Nov. 28,	1910	o	9	13
King G	corge V.				
Jan. 31, 1911	Nov. 25.	8101	7	9	25
Feb. 4, 1919	Oct. 26,	1922	3	8	22
Nov. 20, 1922	Nov. 16,	1923	o	11	27
Jan. 8, 1924	Oct. 9,	1924	0	9	1
	May 10,		4	5	7
	Oct. 6,		2	3	11
Nov. 3, 1931	Oct. 25,	1935	3	11	22
Kina George V VIII and Ki					
Nov. 26, 1935	June 15,	1945	9	6	25
King C	George VI.				
Aug. 1, 1945	1				

POLITICAL PARTIES.

Published tables showing Parliamentary Majorities include as supporters of the present Government, 12 Liberals, 3 LL.P., 2 Communist, 1 Common Wealth and 2 Irish Nationalist.

- A = After the General Election 1935.
- B = At the Dissolution 1945.
- C = After the General Election 1945.

Party.	Α	В	С
Conservative	387	358	189
Labour	154	164	393
Liberal National	33	26	13
Liberal	17	18	12
Independent	4	20	14
National	2	4	ż
National Labour	8	5	Nii
Independent Labour	3	3	Nil
I.L.P	3	3 3	3
Common Wealth	NĬĬ	3	ī
Communist	Nil	ī	2
Scottish Nationalist	Nil	1	Nil
Ulster Unionist			9
Irish Nationalist	2	2	2
Vacant Seats		7	
Total	615	615	640

OFFICERS OF THE HOUSE OF COMMONS.

Speaker (First elected March 9, 1943), Colonel Rt. Ho	n. D. Clifton Brown, M.P. for Hexham £5,000
Secretary, LtCol. Sir Ralph Verney, C.B., C.I.E.,	C.V.O.
Chairman of Committees, Major James Milner, M.C.,	T.D., M.P£2,500
	£1,500
Deputy Chairman, 11. Beaumont, M.F.	
Clerk of the House of Commons, Sir Gilbert F. Montriou Campion, K.C.B	Assist. Accountants, C. L. Watson, M.B.E.; B. J. Shute
Accountant, A. J. Moyes	Official Reports (Editor), P. F. Cole. L700 to L860
*Aci	ting.

WOMEN MEMBERS OF PARLIAMENT.

Country.	M.Ps.	Women M.Ps.
Great Britain	640	24
Northern Ireland	78	1
Canada	178	4
Province of Ontario	90	i
Do. B.C	48	5
Do. Saskatchewan	52	I
Australia	138	2
State of N.S.W	150	1
Do, Victoria	99	I
Do. W. Australia	8ó	1
New Zealand	115	r
Union S. Africa	106	1 2

In Congress of the U.S.A. there is x Woman Senator (96 Senators) and 7 Members of the House of Representatives (435 Members).

THE RIGHT TO VOTE.

Every person registered as a parliamentary elector is entitled to vote at an election of a member to serve in Parliament. But at a General Election a person shall not vote for more than one constituency for which he or she is registered by virtue of a residence qualification, or for more than one constituency for which he or she is registered by virtue of other qualifications of any kind; which means that a person (man or woman) may, if qualified, lawfully vote twice at a General Election, but one vote must be in respect of a residence qualification, and each vote must be recorded in a different constituency.

The Blind Voters' Act, 1933, enables a blind voter to be assisted in voting by a relative or friend.

ELECTORS ON THE PARLIAMENTARY REGISTER.

In 1832 the electors numbered about 1,000,000, increased to 2,500,000 in 1867, 5,000,000 in 1884, 21,000,000 in 1918 (when women of 30 were enfranchised), to 28,850,000 in 1929 (women having the vote on the same terms as men), and to 32,836,419 in 1945 (including Service voters).

Divisions.	ENGLAND AND WALES.		SCOTLA	IND.
	1939	1945	. 1935	1945
Boroughs or Burghs	13,172,824 15,046,059 129,672	13,534,619 15,283,337 149,040	1,503,442 1,611,431 52,981	1,536,217 . 1,796,525 63,581
Total	28,348,555	28,956,996	3,167,854	3,396,323

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Parliamentary Summary, Lords and Commons, 1944-45

FROM WAR TO PEACE.—In a few brief months, Parliament saw the end of the World War, from the defeat of Germany on May 8 to the surrender of Japan on Aug. 14. The first great event, the close of the European War, was quickly followed by the break-up of the famous Coalition Government and a dissolution. The general election gave the Labour Party a majority over all the rest of the House of Commons and Mr. Attlee formed an Administration, which began its Parliamentary career on the day after the surrender of Japan, within a few days of the first atomic bomb and the Soviet Government's declaration of war.

REPAIRING BOMBED AREAS.—The closing weeks of the 1944 Session were mainly devoted to the Committee stage of the Town and Country Planning Bill which had received its second reading before the summer recess. Designed to make provision for the acquisition and development of land for planning purposes, the Bill was unfavourably received by the Labour Party on the ground that it was not a national plan and did not provide land nationalisation, Mr. W. S. Morrison, who was in charge, said that the measure was directed to the repairing of bombed areas and expressed the hope that a better Bill would emerge from discussions in committee. On the opening day of that stage, Oct. 3, an amendment moved by Mr. Silkin, intended to widen the definition of land which could be subjected to compulsory purchase to cover other areas besides those which had suffered from enemy attack, was defeated by 179 to 87. During discussion of an amendment to reduce from 5 to 2 years the period during which an application could be made for a compulsory purchase order for dealing with war damage, Mr. Morrison said that one of the objects of the Bill was to see that battered sites were restored upon lines which made them more worthy to live in and it was for this reason that the 5-year provision should be made. The amendment was withdrawn. The clause laying down the principles for the assessment of compensation in connection with the acquisition of land for public purposes by reference to 1939 prices aroused considerable controversy on Oct. 6, and eventually the Prime Minister suggested that the clause and others dealing with compensa-tion should be postponed. The Government, he said, must have the Bill to enable local authorities to begin their planning many months ahead, but it would be better to lose it rather than have a party dispute. Eventually it was agreed to postpone the particular clauses, and the committee stage was concluded on Oct. 9. A compromise on the subject was reached and on Oct. 13, Mr. Attlee explained that the Government intended to maintain the general principle that compensation should be assessed on prices as at Mch. 31, 1939, but additions up to 30 per cent. would be allowed in certain types of cases. On report on Oct. 18, a new clause was added empowering the Minister to compile a list of buildings of special architectural or historic interest, and an amendment to reduce from 5 to 2 years the period within which an order authorising compulsory purchase could be sub-mitted was carried by 177 to 66. The new compensation clauses were read a second time on Oct. 10 and the Bill received its third reading on Oct. 26. In the Upper Chamber, Lord Woolton on Nov. 7 accepted a compromise period of 3 years instead of 2 years for applying for a compulsory purchase order. The Commons on Nov. 16 protested against this change but finally agreed to the amendment and the Bill received the Royal Asssent on Nov. 17.

HIGHER UNEMPLOYMENT BENEFIT.—Another measure passed before the Session ended increased the benefit payable under the Unemployment Insurance Acts by amounts ranging from one to six shillings from a date to be fixed and without raising the contributions payable. The Bill was

intended to cover the period before the new social insurance scheme could be introduced and the months of transition from war to peace production. The rates authorised by the new measure were advanced by 45, to 245, a week for men, 225, a week for single women, and by 2s. to 20s. a week for married women. For young men and women between 18 and 21, the rates were raised to 19s. and 17s. a week respectively, and for boys and girls of 17 to 12s. and 10s. 6d. respectively. Benefit rates under the agriculture scheme were raised by 4s. a week for men and by 3s. a week for women, young men and women and boys and girls of 17. The Bill was read a second time on Oct. 11 when Mr. Bevin said the Government thought it necessary to introduce the proposals in order to meet conditions that might soon arise and would continue in the transition from war to peace. There was bound to be a gap in many cases between the displacement of people from munitions and their resettlement in normal occupations. The Government's view was that during the transition there would be temporary unemployment in some areas. He added that the Unemployment Fund now stood at £290,000,000, and it would not be necessary to increase contributions or make any inroad into the Fund, providing the unemployment did not rise above 8 per cent. on the average, and he did not believe that it would do so. The committee stage was concluded and the Bill read a third time on Oct. 13, after the defeat by 107 to 6 of an amendment to increase the benefit by 10s. Instead of 4s. The Royal Assent was given on Oct. 26. It was joined on the Statute Book on Nov. 17 by the Bill to set up a Ministry of Social Insurance, the introduction of which followed the adoption without a division of a motion welcoming the Government's decision to set up an enlarged scheme of social insurance and family allowances. The measure transferred to a single Minister the powers until then divided between the Minister of Health. the Secretary of State for Scotland, the Minister of Labour and the Home Secretary, and in Committee the name of the new department was changed to the Ministry of National Insurance.

REDISTRIBUTION OF SEATS.-In preparation for the general election, Parliament also passed a Bill setting up machinery for a partial redistribution of Moving the second reading on Oct. 10. Mr. Herbert Morrison said that the Bill set up four permanent Boundary Commissions for England. Scotland, Wales and Northern Ireland to review the state of constituencies periodically and prepare schemes of redistribution in accordance with the principles prescribed by Parliament, the schemes to be subject to Parliamentary approval. So far as England was concerned, the Commission was to undertake at once the division of constituencies which in 1939 had an electorate of more than 100,000, providing one member for every 50,000 electors. A schedule to the Bill enumerated ao such constituencies, which were to be divided into 45, thus increasing temporarily the membership of the House by 25 to 640. Another schedule instructed the Commissioners that in the general redistribution which was foreshadowed the number of seats for the whole of Great Britain should be not substantially greater or less than 615. Scotland Northern Ireland and Wales were to suffer no reduction of their present representation, and University constituencies were not to be affected. In Committee on Oct. 12, an amendment was agreed to giving the Commission for England power to consider not only the large constituencies specified but other abnormally large constituencies. An amendment to provide that the City of London should not have the special treatment of two members was negatived by 163 to 38, and another to delete University constituencies from the purposes of the Bill was rejected by 172 to 16. The Committee stage was concluded on Oct. 16, when the Bill was read a third time. It received the Royal Assent on Oct. 26, after passing

through the Lords without much discussion.

THE LAST SESSION .- The tenth and last session of a memorable Parliament was opened on Nov. 28 by the King, who was accompanied by the Queen. In his Speech from the Throne, His Majesty referred to the plight of the German armies, and to the shrinking area still under Japanese control in the Pacific. Ministers were actively preparing plans, he said, to ensure that, once the war in Europe was over and without in any way prejudicing the active prosecution of the war against Japan, an increasing part of the country's resources was made available for civilian production. Methods were being considered by which a high level of employment could be maintained and additional housing accommodation provided. As opportunity served, progress would be made with legislation for a comprehensive health service, an enlarged and unified scheme of national insurance. a new scheme of industrial injury insurance and a Northumberland moved and Lord Rennell seconded the Address in reply in the Lords, and this was agreed to. In the Commons, Major W. P. Sidney, VC, moved the Address in a maiden speech, and this was seconded by Mr. T Fraser. In the subsequent debate, Mr. Churchill said the legislative programme outlined in the King's Speech would be proceeded with as opportunity served and progress would be governed by the length of the session, which depended on the duration of the European War. Mr. Eden, speaking on Dec. 1, said if there were a general election and a Labour Government were returned he had no doubt that that Government would put through whatever was outstanding in the Government's social reform programme, and members of the Conservative Party would give them support. If the Conservative Party were returned they would then do their best to put that programme through, and they would feel that they had a right to count on the Labour Party giving them their support. An amendment regretting the absence of proposals for the reorganisation of the Board of Trade and steps to improve export trade was withdrawn on Dec. 5, and the only division took place on Dec. 8 when an amendment on Greece was rejected by 279 to 30. The motion for the Address was agreed to on Dec. 12.

LOCAL GOVERNENT ELECTIONS.—The extension of the right to vote in local government elections to all persons qualified as Parliamentary voters was one of the main provisions of the Representation of the People Bill, which Mr. Herbert Morrison introduced on Dec. 13. The measure also abolished for both Parliamentary and local elections the qualification of a spouse to vote in respect of premises occupied by the husband or wife, thus reducing the number of business premises voters. It provided for the resumption of borough council elections in England and Wales and all local elections in Scotland in November and December,

1945, and for county, district and parish councils in England and Wales in the spring of 1946. Finally, the Bill authorised fixed date registers for both Parliamentary and local elections. Moving the second reading on Dec. 19, the Home Secretary said that the Bill extended the principle of aniversal adult suffrage for men and women alike and added about 7,000,000 electors to the local government register. It improved the registration machinery and further democratised the Parliamentary franchise. Before the committee stage opened on Jan. 17, Mr. Attlee announced that whenever the contemplated general election was decided on an announcement of the date would be made at least three weeks, plus 17 days, before polling day, thus reaffirming the Government's intention that there should be no snap election when the war in Europe was over. This promise was fulfilled when Parliament was later dissolved. In committee, Mr. Morrison moved a new clause to provide for postal instead of proxy voting by Service voters at Parliamentary elections, and this was added to the Bill. An amendment to prevent any person voting more than once in any election was defeated by 123 to 51. On report an attempt to give local authorities the opportunity of using a system of Proportional Representation in their elections was negatived by 208 to 17. The Bill received the Royal Assent on Feb. 15.

DISTRIBUTION OF INDUSTRY.—Designed to abolish the former distressed areas and to make a beginning in carrying out the principles of the Barlow report on the redistribution of the industrial population, the Coalition Government's Distribution of Industry Bill was only passed by agreement to delete its most contentious proposal. Moving the second reading on Mch. 21, Mr. Dalton said that unless the Government were given the powers sought in the Bill, certain areas would, within the next few years, relapse into prolonged unemployment, whatever success might attend the Government's efforts to achieve a high level of employment for the country as a whole. The Bill would enable them to steer industrial enterprise not only towards development areas but towards other areas where need for employment or further diversification of industry might arise. Power was also given to disperse industries essential to war. The Bill was referred to a Standing Committee, which reported the measure after the dropping of a clause intended the distance and the displaying of a clause intended to give the Board of Trade power to prohibit the erection or extension of industrial buildings in areas where it appeared that the provision of further industrial premises would be seriously detrimental to the proper distribution of industry. The Bill was read a third time on June 4, when Mr. Oliver Lyttelton, the new President of the Board of Trade, said that the positive powers which the Bill gave were necessary for the many plans, already on paper, for building new plants and developing trading centres, to take form as quickly as possible. The Royal Assent was given on June 15.

REGULATING WACES.—Another measure affecting industry in a different manner was the Wages Councils Bill, designed to ensure orderly wage regulation and to establish a system of standard wage rates by means of voluntary or statutory machinery. Mr. Bevin, explaining the Bill on Jan. 16, when it received a general welcome on second reading, said that its purpose was to bring the Trade Boards Acts up to date and to rename the Boards Works Councils. It was also proposed to provide additional powers for establishing Councils where the voluntary machinery was inadequate, or likely to become inadequate, and reasonable standards of remuneration were not likely to be

maintainable. The original Boards could not fix overtime rates or remuneration as was proposed Works Councils would also be under the Bill. charged to be collectors of information affecting the different industries in order to provide the Government with a review of their prospects. The new Councils would have as their first power the fixing of remuneration including a guaranteed weekly wage. For a period of five years, employers would be under an obligation to observe no less favourable terms of employment than those set up between employers and the trade unions. The Bill, which received the Royal Assent on Mch. 28, provided that a Wages Council would consist of equal numbers of persons representing employers and workers and three independent persons chosen by the Minister of Labour. Besides fixing remuneration, it had power to arrange paid holidays. It was anticipated that the proposals would affect about 15,500,000 workpeople.

WAR WORKS ON REQUISITIONED LAND .- Considerable opposition was shown to the Requisitioned Land and War Works Bill, designed "to conserve, subject to appropriate safeguards, the use or value of assets created at the public expense on requisitioned or other land." It gave the Crown power of compulsory acquisition of land on which buildings had been erected or work done at the Government's expense for war purposes, subject to the control of the War Works Commission to be set up to examine objections. Sir John Anderson, moving the second reading on Feb. 13, said that under the stress of war extensive works were carried out at the public expense on requisitioned land or on land which remained in the possession of its private owner. These works included factories, airfields, camps and defence works, and the expenditure involved amounted to probably £700,000,000. Most of the expenditure, said the Chancellor, must be regarded as having served its purpose when the war came to an end, but a not inconsiderable part was represented by valuable material assets. If the existing law took its course. the land with the buildings and works on it would have to be handed back to the private owner with compensation for damage. In the case of the vast majority of the works on requisitioned land, the land would be returned to the owner. After hearing a number of critical speeches, Sir John expressed his willingness to consider amendments, and claimed that the Commission to be set up was a most important safeguard for interests which might be affected. Eventually a motion to reject the Bill was withdrawn, with the intimation that the opposition would be resumed in Committee. The controversial question of the preservation of open spaces was postponed until on May 2 Sir John Anderson said that the Government had put down new clauses designed to give effect to the plea that commons and open spaces should not be alienated without the express permission of Parliament. When the Bill was considered on report, an amendment was agreed to to exclude land to which the public had rights of access. Another amendment agreed to provide for an extension of the Minister's powers to remove war works constructed on land to be restored to cases where the value of any land had been diminished by the Government war use. The Bill was then read a third time, and after being passed by the Upper Chamber received the Royal Assent on June 15.

FAMILY ALLOWANCES.—A new chapter in developing the health and well-being of the children of the country was opened by the Family Allowances Bill, which provided for financial assistance from the Exchequer to over 2,500,000

families in which there was more than one child. Under the measure, an allowance of 5s. a week would be paid to parents for each child after the first in a family, the estimated cost to the Exchequer being £57,000,000 for the first year. Sir William Jowitt, Minister of National Insurance, moving the second reading on Mch. 8, said the primary object of the Bill was to ease the financial burden which at present oppressed parents with large families, and so promote the health and wellbeing of the children. The Government had also decided to give a great increase in the free meals and milk for children in grant-aided schools, the scheme costing £60,000,000 a year when it was fully developed. Dealing with the somewhat controversial matter of whether the payment should be made to the father or the mother, Sir William said they had decided that the money should belong to the father but that either parent should be able to encash the money. The matter would, however, be left to a free vote. There would be no duplication with allowances paid under other schemes, he added. The discussion centred mainly on the question as to whether father or mother should receive the allowance, Miss Eleanor Rathbone, "the grandmother of the proposal," and Sir William Beveridge being among those who favoured payment to the mother. In other respects there was general approval for the Bill, which was read a second time without a division. The problem was decided in committee on May 10, when an amendment was agreed to providing that the allowance should be paid to the mother in the case of the family of a man and his wife living together. A week later the Govern-ment were pressed to alter the clause providing that regulations might be made to reduce or withhold the allowance from the family of a Serviceman. M.P.s urged that the allowance should be treated as additional to whatever allowances were given from other sources. Sir John Anderson said that the Government did not intend to use their powers to the detriment of the serving soldier. He promised to re-draft the clause, but said that the principle of no duplication of allowances in one great scheme of social insurance must be maintained. The committee stage was concluded, but before further progress was made the Coalition Government ceased to exist. Discussions took place, and as a result Mr. Hore-Belisha, the new Minister, on June 11 submitted fresh clauses intended to meet objections taken to the measure, particularly on the score of the treatment of the families of Servicemen. He said the Government held the view that members of the forces were as much entitled to benefit as any other wage-earner. They would receive the family allowance in addition to any other allowance paid to them. The agreement was welcomed, and the Bill was passed through all its remaining stages. It was quickly passed by the Upper Chamber and received the Royal Assent on June 15.

STIMULATING INDUSTRIAL ACTIVITY.—Fulfilling a promise which he outlined in his previous Budgespeech, Sir John Anderson presented the Incometax Bill to give taxation allowances on the cost of new industrial buildings, plant and machinery. It received a second reading without a division on Mth. 14, when the Chancellor said the measure was meant as an act of policy deliberately to weigh the rates in favour of those forms of industrial development which were most necessary to the community. He claimed that it was inspired by the Government's genuine desire to prepare for and stimulate the forward surge of productive industrial activity on which the whole programme of reconstruction and social reform would depend, His

proposal was that there should be an allowance of to per cent. of the expenditure on industrial buildings, and that the balance of the cost should be written off over a period. In the case of machinery the annual allowance which followed the initial allowance varied with the nature of the machine. For buildings, the annual allowance would be a general one of a per cent. Existing industrial buildings would not qualify for the initial allowance, but they would qualify for the annual allowance for such balance over a life of 50 years as might remain. During the committee stage on Apl. 27, Sir John said he was prepared to consider treating structural work in connection with the installation of equipment which would qualify for relief as part of the cost of installing that equipment provided it had no value apart from the equipment which had been installed. The remaining stages were obtained without much discussion, and the Bill was given the Royal Assent on June 15.

THE FIRST BUDGET .- Except for minor alterations. Sir J. Anderson's Budget, opened on Apl. 24, almost on the eve of the close of the European War, left taxation unchanged, but the Chancellor expressed the opinion that another Budget might be necessary later in the year and hinted that this might permit some reductions. For the first time, he said, total expenditure in the previous year had exceeded £6,000,000,000. The precise total was £6,063,000,000, or £126,000,000 more than his estimate, a large proportion of the excess arising from expenditure on war damage. On the revenue side also his expectations were exceeded. For Inland Revenue, the record estimate of £2,000,000,000 had been passed by £29,000,000. Income-tax at £1,317,000,000 showed an increase of £17,000,000, excess profits tax and national defence contribution at £510,000,000, an improvement of £10,000,000, and estate duties at £111,000,000, a surplus of £11,000,000. Customs and Excise duties yielded £1,076,000,000, compared with the estimate of £1,038,000,000, the surplus being mainly due to the beer duty receipts are received. exceeding Budget expectations by nearly £20,000,000, and a large increase in the turnover of aviation spirit, accounting for a surplus of a further £20,000,000. Revenue exceeded the estimate by £135,000,000, and the amount by which expenditure over the year exceeded revenue was £2,825,000,000, or £11,000,000 less than the estimate. Sir John claimed that the really significant feature of the year was that the proportion of the total expenditure met out of revenue was 53 per cent., a higher figure than in any previous war year, a striking manifestation of the steadfastness and resolution which had helped to bring the country to the eve of victory. He disclosed that during the five and a half years of war. our total expenditure was £27,400,000,000, of which no less than 49 per cent. was met out of current revenue. In the same period 42 per cent. of the whole of the personal income of the community had gone by taxation and savings towards financing the Government's expenditure, a remarkable record of individual sacrifice and effort. Next the Chancellor came to the few small adjustments in taxation that he proposed. He said that the duties under the Safeguarding of Industries Act and the Import Duties Act would be restored to the former level after the victory over Germany. Imported hydrocarbon oils used as raw materials for chemical synthesis were to be freed from Customs duty, and an allowance would be made equal to Customs duty in respect of indigenous oils used in these processes. The duty on hops, which would expire in August, would be

renewed for another four years, and educational entertainments would be exempted from entertainments duty, whether they were cultural or not. Sir John said that the new system of deducting income-tax from salaries and wages had operated with remarkable success. About 12,000,000 persons were liable to tax under the scheme, and in the year just concluded about £540,000,000 was collected in this way, an increase of about £100,000,000 over the corresponding yield for the previous year. Perhaps a quarter of this was, he said, due to the efficiency of P.A.Y.E. as a means of collection. With regard to excess profits tax, he proposed an extension of the special relief for small businesses. Where the existing standard profit was less than £12,000, there would be an addition to the standard allowance of one-tenth of the amount by which the profit fell short of £12,000. The cost of this relief he estimated at about £12,000,000. Sir John announced the conclusion of a Treaty with the United States to provide relief from double taxation in respect of incomes coming under charge to tax in the two countries, and said he hoped discussions on the subject would be opened with the Dominions during the summer. In a forecast of future finance, the Chancellor said that for the first three years after the war he expected a very heavy deficit on current account on the balance of payments. In other words, for the imports which would be absolutely essential to feed our people and to provide raw materials for industry, we should have to incur further indebtedness. Much of the creative intelligence in industry which had come so splendidly to the assistance of the Government during the war would have to devote itself to the expansion of our exports. We should have to undertake heavy obligations in the interests of the security of the world, but we must be very careful to see that these obligations were accurately defined. Assuming that the war in Europe would end in the early summer, Sir John put the Debt Charge at £465,000,000, and asked for the usual power to borrow if necessary to provide for the contractual sinking fund. Civil Service Votes would require £581,000,000, which was £68,000,000 higher than for the past year, the increase being mainly due to the Education Act reforms and post-war developments. He proposed to take the figure of £4,500,000,000 for Votes of Credit, as he could not indulge in excessive optimism. Thus, total expenditure would be £5,565,000,000 for the coming year, or about £500,000,000 below that for 1944-45. On the revenue side, he estimated the yield of income-tax at £1,350,000,000, an increase of £33,000,000. The yield of excess profits tax he put at £500,000,000, which was £10,000,000 less than the amount received in the previous year, and the remaining Inland Revenue duties were estimated at £215,000,000, an increase of £13,000,000, making a total for Inland Revenue of £2,065,000,000. Among Customs and Excise revenue, he expected £400,000,000 from tobacco and £300,000,000 from beer and the total he estimated at £1,130,000,000, which was £54,000,000 more than he received last year. With £70,000,000 from other heads of revenue, he had a total of £3,265,000,000. The resulting excess of expenditure over revenue which would have to be borrowed was £2,300,000,000, some £525,000,000 less than the figure for 1944-45. After emphasising the need for all possible economies in our expenditure, Sir John said he did not propose any major increase or any major reductions in taxation. The burden of the war was still upon us. "But," he went on, "I am convinced that major reductions in taxation must be made as part of a comprehensive review by the Chancellor of the probable

course of post-war expenditure and of our system of taxation as a whole in relation to it. The present level of taxation is unquestionably oppressive to the spirit of enterprise and industry. It is of the first importance that when the compelling incentive of working for victory is no longer present, there should be an early alleviation of the existing heavy obstacles to the normal incentive to work."

During the subsequent discussions before the resolutions were agreed to, Sir John disclosed that the current cost of food subsidies was £225,000,000, of which £65,000,000 was in respect of imported food and £139,000,000 in respect of home-produced food. As a result of the decision to dissolve Parliament, Mr. Eden announced on May 29 that it would not be possible to proceed with the Finance Bill in the short time available, and that the Government proposed to substitute for it a shorter measure to cover only those matters on which immediate legislation was regarded as essential. These included the re-imposition of the income-tax and super-tax and the hops duty, the adjustment of the standards of profits for excess profits tax for small businesses, certain proposals relating to the purchase tax, and the clause concerning the fixed duty charge. Motions to effect these intentions were agreed to and the new Finance Bill was brought in. It was read a second time on June 4, when the Chancellor said that tax exemption for Service gratuities would come The substitute measure forward later. quickly passed through both Houses and received the Royal Assent on June 15.

THE DEFEAT OF GERMANY.—The momentous news of the end of the war with Germany was proclaimed in Parliament on May 8, VE-Day, in the House of Lords by Lord Woolton and in the House of Commons by the Prime Minister. Mr. Churchill repeated his broadcast to the world shortly before the House met, in which he announced that the Act of unconditional surrender had been signed by the German delegates on the previous day and would be ratified in Berlin at midnight. Both Houses adjourned at once, and the Peers proceeded to Westminster Abbey and M.P.s to St. Margaret's "to give humble and reverend thanks to Almighty God for our deliverance from the threat of German domination." Both Chambers on May 15 resolved to present Addresses to the King, conveying their con-gratulations on the victorious conclusion of the war in Europe and expressing the deep feeling of the country that the King and Queen had contributed by their example and exertions to the constancy of the people. Mr. Churchill in the Commons mentioned that of the 92,000 decorations awarded during the war over 37,000 had been personally presented to recipients by the King. Accompanied by the Queen and the Princesses, the King on May 17 went to the Royal Gallery to receive the Addresses in person. He thanked both Houses in his reply, and expressed his gratitude to the men and women of the armed forces and the merchant navy and to the people at home, mentioning specially the women of the country. "I have done my best," he said, "to discharge my duty as the constitutional sovereign of a free people, and in this task I have been unceasingly helped by the Queen." "The rebuilding of Europe," His Majesty went on, "will bring with it trials and difficulties which can be met and overcome, if we continue to work together in faithfulness and mutual help as we have done during the war. The Grand Alliance of the United Nations which has brought us victory can and must continue to ensure that the peace of the world is not again outraged and destroyed. The purposes for which

the United Nations have been linked in war did not end in victory. Mankind looks forward to a time when all nations, in God's good providence, will be able to work together in mutual confidence for these exalted aims." At the conclusion of the King's speech, Mr. Churchill called for three cheers for their Majesties, which were given with acclaim by Peers and M.P.s.

THE END OF THE COALITION .- The Coalition Government of all Parties which had brought the European War to a successful conclusion came to an end in the last week of May after an existence of five years. In letters to the Labour and Liberal leaders, the Prime Minister proposed that the two Parties should remain in the Coalition until after the conclusion of the Japanese War, and that there should be a referendum on the question of extending the ten years old Parliament for a further period. Both Mr. Attlee and Sir Archibald Sinclair rejected the offer, the former after consultation with the Labour executive, and Mr. Churchill on May 23 tendered his resignation to the King. He was requested to form a new administration, and two days later he announced a Cabinet of 16 members, consisting of Conservatives, National Liberals and men of goodwill of no parties, together with other Ministers not of Cabinet rank. Mr. R. A. Butler succeeded Mr. Bevin as Minister of Labour and National Service, Mr. Brendan Bracken became First Lord of the Admiralty, and Sir Donald Somervell followed Mr. Herbert Morrison at the Home Office. Parliament resumed as arranged on May 28 when business was readjusted to permit the dissolution on June 15, with polling day on July 5 and a delayed counting of votes on July 26 ounder the arrangement made previously to enable Service votes to be added. As a result of repre-sentations a Bill was speedily passed providing for a later date for polling in 23 constituencies where local mass holidays had been fixed. Other measures presented after the break-up of the Coalition and placed on the Statute Book were the Treason Bill, to enable all cases of treason and misprision of treason to be triable in the same way as cases of murder, and a Bill to continue for six months the Emergency Powers (Defence) Acts and such of the regulations made under them which were still in use. Parliament, which had sat under three sovereigns, was dissolved on June 15, the King's Prorogation Speech being read by Royal Commission.

LABOUR GOVERNMENT IN POWER.—The result of the general election was a triumph for Labour, who for the first time secured a majority over all other Parties. Mr. Churchill, who, with Mr. Attlee, had returned from the Big Three Conference at Potsdam to hear the outcome, resigned on the same evening, and the King sent for Mr. Attlee, who accepted the task of forming an administration. Only a few members of the new Government had been announced, when the two Houses met on Aug. 1, with Labour filling the Treasury benches. Leaders on both sides were cheered by their supporters in the Commons, Mr. Churchill being greeted with "For he's a jolly good fellow," to which the Labour M.P.s replied with the "Red Then the Commons were summoned to the Upper Chamber to hear the King's pleasure that they should elect a Speaker. On their return, Mr. Neil Maclean moved and Sir Hugh O'Neill seconded the re-election to the chair of Colonel Clifton Brown, who expressed his thanks for the honour and was led to the chair by his sponsors and congratulated by Mr. Herbert Morrison, leading the House in the absence at Potsdam of Mr. Attlee, Mr. Churchill and others. The King's approval of the choice was given on the following day and then after another day for the swearing-in of members, the Commons adjourned until the State Opening.

THE KING'S SPEECH .- By a happy coincidence, the date selected for the inauguration proved to be the first of the Peace Days on which the surrender of Japan was commemorated. A huge crowd assembled on Aug. 15 to greet the King and Oucen as they drove to Westminster. In his Speech, the King paid warm tribute to the steady courage and endurance of the armed forces, and declared it to be the firm purpose of the Government to work in the closest co-operation with the Dominions and all peace-loving peoples to attain a world of freedom, peace and social justice so that the sacrifices of the war should not have been in vain. He referred to the Potsdam Conference and the establishment of the Council of Foreign Ministers, and said the Charter of the United Nations would be submitted to Parliament. devastating new weapon which science has now placed in the hands of humanity," the Speech went on, "should bring home to all the lessons that the nations of the world must abolish recourse to war or perish by mutual destruction." On the subject of demobilisation, the King said that the Government would take every step to secure that the plans already announced were carried out with the greatest speed, consistent with military commitments and fair treatment to serving men and women. The continuing shortages in the supply of many necessaries would call for the same spirit of tolerance and understanding which had been shown during the six years of war. The Government would take up with energy the task of reconverting industry from the purposes of war to those of peace, of expanding export trade, and of securing by suitable control or by an extension of public ownership that our industries and services shall make their maximum contribution to the national well-being." To promote employment and national development, machinery would be set up to provide for the effective planning of investment, and a measure would be introduced to bring the Bank of England under public ownership. A Bill would also be brought in to nationalise the coal-mining industry, and legislation would be submitted to ensure that during the period of transition from war to peace the necessary powers were available to secure the right use of our commercial and industrial resources and the distribution and fair prices of essential supplies and services. To increase the number of houses available, Ministers would organise the resources of the building and manufacturing industries in the most effective way. Proposals would also be brought forward to deal with the problem of compensation and betterment in relation to town and country planning, to improve the procedure for acquisition of land for public purposes, and otherwise to promote the best use of land in the national interest. Other promised legislation aimed at providing a comprehensive scheme of insurance against industrial injuries, extending and improv-ing the existing scheme of social insurance and establishing a national health service, and repealing the Trade Disputes and Trade Unions Act. The home production of good food would be developed to the fullest possible extent, and a measure would be introduced for the reorganisation of air transport. Finally, the King promised that the Government would do their utmost to promote the early

realisation of full self-government in India. After the delivery of the Speech, both Houses attended Thanksgiving Services for the end of the war with Japan, and on their return adopted Addresses of congratulation to the King on the final victory of the Allies, which were presented to His Majesty in person on Aug. 21. The Addresses in reply to the King's Speech were moved on Aug. 16. That in the Upper Chamber, moved by Lord Latham and seconded by Lord Westwood, was carried on the same day. In the Commons, Maj. John Freeman moved and Mr. F. Willey seconded the Address, each in an able maiden speech. Mr. Churchill followed with a brief statement on the decision at Potsdam to use the atomic bomb which he justified because of its saving of Allied lives. As to the results of the Potsdam Conference, he said it would be wrong and impossible to conceal the divergence of view which existed about the state of affairs in Eastern and Middle Europe. He thought the provisional western frontier for Poland was not a good augury for the future map of Europe. Mr. Churchill said that the Opposition did not propose to join issue immediately about the legislative proposals in the Speech, and promised that if to nationalise the coal mines was the best way of securing a larger supply of coal at a cheaper price, he would approach the plan in a sympathetic spirit. The national ownership of the Bank of England did not in his opinion raise any matter of principle. He had great hopes of the new Parliament, Mr. Churchill concluded, and he would do his utmost to make its work fruitful. Mr. Attlee opened his reply with a generous tribute to Mr. Churchill—"one of the main architects of the Allied victory". His place in history was secure, said the Prime Minister, and although he was no longer at the head of affairs when the Japanese surrendered and final victory came, this really was the outcome of plans made long before under his leadership. In reply to Mr. Churchill's reference to Professor Laski's authority for statements concerning Labour policy, Mr. Attlee assured him that Government policy was laid down by Ministers. He promised quicker demobilisation and said the Government had resolved that there should be no inflation. Mr. Bevin made his first speech in the Commons as Foreign Secretary on Aug. 20 and gave a comprehensive review of the Government's policy, which in the main adhered to the Coalition's views, as Mr. Eden recognised in a speech in which he promised Conservative support. On the following day, Mr. Hugh Dalton, the Chancellor of the Exchequer, outlined the plan for bringing the Bank of England under public ownership, and said that private stockholders would disappear with fair compensation. The Government, he said, would have power of direction and decision, but it was not intended that there should be constant interruption by the Government with the day-to-day working of the Bank. New investments would continue to be guarded in peace as in war by considerations of the public interest. Replying to Mr. Churchill, the Chancellor said that the Government meant to take powers to make permanent their proposal to control investments. He also announced that he would introduce a supplementary Budget in the autumn, but he warned the nation against extravagant expectations of tax relief. The Address was agreed to without a division, and after a two-days debate on the United Nations Charter, which was ratified by both Houses, Parliament adjourned on Aug. 24 until Oct. 9.

ALPHABETICAL LIST OF MEMBERS OF THE HOUSE OF COMMONS.

(Elected July, 1945.)

ABBEVIATIONS.—C. = Conservative; Comm. = Communist; CW. = Common Wealth; Dem. = Democratic Party; I.L.P. = Independent Labour Party; Ind. = Independent; I. Nat. = Irish Nationalist; L. = Liberal; L. Nat. = Liberal National; Lab. = Labour; Nat. = National; Scott. Nat. = Scottish Nationalist; U.U. = Ulster Unionist; Welsh Nat. = Welsh Nationalist.

NUMBERS AND SYMBOIS.—The numbers preceding the name of the Constituency serve as a key to "The House of Commons by Constituencies" on pp. 319-35. The numbers following the name of the Constituency denote the majority by which each Member was elected at the General Election 1945 or at a subsequent Bye-election.

An asterisk * denotes membership of the last House for the same Constituency; an obelisk † denotes membership for a different Constituency.

membership for a anjerent Constituency.			
	Maj.		Maj.
Adams, Capt. H. R., Lab., 54Balham	5,230	Blenkinsop, Lt. A., Lab., 194Newcastle,	
Adams, W. T., Lab., 54Hammersmith, S.	3,458	E	14,342
†Adamson, Mrs. J. L., Lab., 71 Bexley	11,763	Blyton, W. R., Lab., 333Houghton le	1.5
*Agnew, Com. P. G., C., 300Camborne	584	Spring	21,866
Aitken, GrCapt. Hon. M., C., 25 Holborn	925	Boardman, H., Lab., 162Leigh	18,418
*Alexander, Rt. Hon. A. V., Lab., 232	9-3	*Boles, LtCol. D. C., C., 441 Wells	2,465
Hillshorough	10,556	*Boothby, R., C., 580Aberdeenshire, E	
Allen, A. C., Lab., 397Bosworth			2,372
	5,297	*Bossom, A. C., C., 375Maidstone	3,025
Allen, S. S., Lab., 292Crewe	9,948	Bottomley, A. G., Lab., 218Chatham	3,716
*Allen, Sir W., U.U., 623Armagh	unop.	Bourke, Maj. E. A. H. Legge-, C., 366	
Allighan, G., Lab., 373Gravesend	7,056	Isle of Ely	2,321
Alpass, J. H., Lab., 350 Thornbury	9.437	Bowden, FlOff. H. W., Lab., 160	
Amory, LtCol. D. H., C., 320 Tiverton	8,285	Leicester, S	1,168
Anderson, A., Lab., 607 Motherwell	7,809	Bowen, Capt. R., L., 525Cardigan	8,194
*Anderson, F., Lab., 30611 hitchaven	6,747	*Bower, N., C., 136Harrow, W	9,656
*Anderson, Rt. Hon. Sir J., Nat., 637 Scott.		Bowles, F. G., Lab., 470Nuncaton	18,320
	11,936	Boyd, A. T. Lennox-, C., 281Mid Bedford	1,881
Univ. †Assheton, Rt. Hon. R., C., zCity of London	3,003	Braddock, Mrs. E. M., Lab., 169Exchge,	-,
Astor, Capt. Hon. M., C., 458E. Surrey.	13,409	Liverpool	665
Attewell, H. C., Lab., 398Harborough	204	Braddock, T., Lab., 189Mitcham	7,168
*Attlee, Rt. Hon. C. R., Lab., 50Limehouse	6,780	*Braithwaite, LtCom. J. G., C., 486	7,100
Austin, Sub-Lt. H. L., Lab., 393Stretford.	6,294	Holderness	2,145
Awbery, S., Lab., 101Bristol, C	5,67 6	Brook, D., Lab., 134Halifax	10,781
Ayles, W. H., Lab., 235 Southall	24,057	*Brooks, T. J., Lab., 505Rothwell	28,459
Bacon, Alice, Lab., 155Lecds, N.E	8,464	*Brown, Col. Rt. Hon. D. Clifton (The	_
Baird, Capt. J., Lab., 274 Wolverhampton E.	6,557	Speaker), C., 425Hexham	4,645
Baker, Capt. F. E. Noel-, Lab., 409Brent-		Brown, G. A., Lab., 308Belper	8,881
ford	4.687	Brown, LtCol. G. B. Clifton, C., 454	
*Baker, Rt. Hon. P. J. Nocl-, Lab., 119		Bury St. Edmunds	5,818
Derby	20,736	*Brown, T. J., Lah., 385Ince	18,827
Baldwin, A. E., C., 358Leominster	638	*Brown, W. J., Ind., 471 Rugby	1,566
Balfour, A., Lab., 616Stirling, W	2,577	Bruce, Maj. D. W. T., Lab., 211Ports-	2,500
Barlow, Sir J., L. Nat., 293Eddisbury	7,902	mouth, N	1,042
*Barnes, Rt. Hon. A. J., Lab., 126East Ham,	7,902	*Buchanan, G., Lab., 562 Gorbals	15,804
S	12,434	*Buller, R. E. Manningham-, C., 420	15,004
*Barstow, P. G., Lab., 501Pontefract	8,642	Daventry	
			1,170
*Bartlett, V., Ind., 438Bridgwater	2,312	*Bullock, Capt. M., C., 3941Vaterloo	5,855
Barton, C., Lab., 263Wembley, S	3,431	*Burden, T. W., Lab., 233Park	13,542
Battley, J. R., Lab., 56Clapham	5,191	*Burke, W. A., Lab., 107Burnley	13,691
*Baxter, A. B., C., 414Wood Green	5,885	*Butcher, W. H., L. Nat., 404Holland	5,676
Beamish, Maj. T. V. H., C., 465Lewes	7,659	Butler, H. W., Lab., 21 Hackney, S	5,531
*Beattic, F., C., 560Catheart	5,549	*Butler, Rt. Hon. R. A., C., 344Saffron	
*Beattie, J., Lab., 620Belfast, W	4,058	W'alden	1,158
*Beaumont, H., Lah., 70Batley	11,592	Walden Byers, LtCol. F., L., 324Dorset, N.	1,965
Bechervaise, A. E., Lab., 163Leyton, E	6,246	Callaghan, Lt. L. J. A., Lah., 514 Cardiff, S.	5,944
*Beechman, Capt. N. A., L. Nat., 303 St.		Carpenter, Maj. J. A. Boyd-, C., 152	3.,,77
Ives	6,066	Kingston on Thames	8,560
Belcher, J. W., Lab., 508 Sowerby	6,933	Carson, Lt. Hon. E., C., 374I. of Thanet.	2,048
*Bellenger, F. J., Lab., 427Basset aw	12,377	Castle, Mrs. B. A., Lab., 88Blackburn.	8,820
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*Oliver, G. H., Lah., 312/lkeston *O'Neill, Rt. Hon. Sir H., U.U., 621	18,097	*Scott, LtCol. Lord William Montagu-	- 6-0
Antrim	38,856	Scott, LtCol. M. Stoddart-, C., 502Pudsey	1,628 1,651
Orbach, M., Lah., 270 Willesden, E	9,430	Segal, SqLdr. S., Lab., 213Preston	3,924
*Orr, Sir J. Boyd, Ind., 638 Scott, Univ	6,610	Sharp, LtCol. G. M., Lab., 509 Spen Valley	6,077
Osborne, C., C., 406Louth	4,705	Shaw, Mrs. C. M., Lab., 585Kilmarnock	7,537
Osborne, C., C., 406Louth	6,997	Shawcross, Comm. C. N., Lah., 396 Widnes	12,598
		Shawcross, Sir H. W., K.C., Lab., 223St.	
Paling, Will T., Lab., 121Dewsbury	35,410	Helens	16,989
Palmer, A. M. F., Lab., 272 Wimbledon	7,656 1,368	*Shephard, LtCol. S., C., 430Newark Shepherd, Lt. W. S., C., 290Bucklow	1,132 7,668
Palmer, Brig. O. Prior-, C., 469 Worthing	19,767	*Shinwell, Rt. Hon. E., Lab., 335Seaham.	32,257
	211-1		5-1-51

8,720

10,047

320

7,705

6,986

1.884

4.150

13,845

5.353 8,119

15,163

11,602

6,053

4,816

5,966

7,521

3,760

1,635

1,423

682

5,536

3,530 28,811

24,442

18,265

5,031 11,357

9,080

1,68z 4.524

6,598

1,816

5,817

2,139

12,518

1,062

7,511

12,162

9,002

7,149

57I

68z

14.136

Shurmer, P., Lab., 84 Sparkbrook.....

Silverman, J., Lab., 79Erdington.....

*Silkin, Rt. Hon. L., Lab., 12Peckham....

Simmons, C. J., Lab., 85 Birmingham, W

Skeflington, A. M., Lab., 37Lewisham, W.

Skinnard, F. W., Lab., 135Harrow, E. *Sloan, A., Lab., 366Ayrshire, S. †Smiles, Sir W., U.U., 525Down. *Smith, Rt. Hon. Sir Ben, Lab., 5Rother-

Smith, Capt. C., Lab., 339Colchester..... Smith, Lt.-Col. D. Walker-, C., 361Hertford

*Smith, Ellis, Lab., 246Stoke.....

Smith, H. N., Lab., 202 Nottingham, S. . .

Smith, S. H., Lab., 147Hull, S.W.....

*Smith, S. T., Lab., 1471att, 3.W *Smith, T., Lab., 499Normanton. †Smithers, Sir W., C., 376Orpington. *Snadden, W. M., C., 610Kinross

Snow, Capt. J. W., Lab., 210Portsmouth, C.

Soskice, Sir F., K.C., Lab., 72Birkenhead, E. *Southby, Comr. Sir A., C., 459Epsom...

*Spearman, A. C. M., C., 490 Scarborough.

*Spence, Maj. Sir B. H. Neven-, C., 609 Orkney and Shetland

Spence, Maj. H. R., C., 579 Aberdeen, C.. Stamford, T. W., Lab., 158 Leeds, W....

†Stanley, Col. Rt. Hon. O., C., 105Bristol Steele, T., Lab., 601Lanark.

*Stephen, Rev. C., I.L.P., 559Camlachie... *Stewart, J. H., L. Nat., 592Fife, E......

Stewart, Maj., M., Lab., 16Fulham, E.,...
*Stokes, R. R., Lab., 151Ipswich.....

Strachey, Wing-Com. J., Lab., 551Dundee

*Strauss, G. R., Lab., 34Lambeth, N.....

Stross, Dr. B., Lab., 245 Hanley

*Stuart, Rt. Hon J., C., 608Moray and

Stubbs, A. E., Lab., 280Cambridgeshire . . .

*Studholme, Maj. H. G., C., 319 Tavistock.

*Summerskill, Dr. Edith, Lab., 17Fulham,

Sunderland, J. W., Lab., 214Preston . . .

Symonds, Maj. A. L., Lab., 109 Cambridge

*Taylor, Vice-Adm. E. A., C., 39Padding-

*Taylor, H. B., I.ab., 429Mansfield

*Taylor, R. J., Lab., 100Morpeth.....

Taylor, Dr. S., Lab., 359Barnet.....

Tecling, Fl.-Lt. W., C., 99Brighton.
Thomas, I. O., Lab., 437 The Wrekin.
*Thomas, Ivor, Lab., 498Keighley.

*Thomas, J. P. L., C., 357Hereford.....

Thomas, J. R., Lab., 371Dover....... Thomas, T. G., Lab., 512Cardiff, C.....

Thomas, Maj. L. Ungoed-, Lab., 534

Thomson, Sir D., C., 547 Aberdeen, S....

Thomson, Rt. Hou. G. R., K.C., Lab.,

†Thorneycroft, Capt. G. E. P., C., 542

Thorpe, Lt.-Col. R. A. F., C., 424Bcrwick

Tiffany, S., Lab., 422Peterborough.....

Timmins, J., Lab., 598Bothwell....... Titterington, M. F., Lab., 98Bradford, S...

Tolley, I., Lab., 483Kidderminster

*Thorneycroft, H., Lab., 179Clayton...

*Thurtle, E., Lah., 46Shoreditch . . .

554Edinburgh, E. . . .

Monmouth .

Swingler, Capt. S., Lab., 449 Stafford.
Symonds. Mai. 6. 1

*Taylor, C. S., C., 463Eastbourne...

*Sutcliffe, H., C., 392 Royton.

Sparkes, J. A., Lab., 408.4cton.....

*Smith, E. P., C., 368 Ashford

*Silverman, S. S., Lab., 191 Nelson . . .

9-8-8-

The figures following the name of of Division.	the Constituency denote the total nur	mber of Electors in the Parliamentary
Nationalist; L. = Liberal; L. Nat. = Scottish Nationalist; U.	Independent Labour Party; Ind. Nat. = Liberal National; Lab. = J.U. = Ulster Unionist; Welsh Nat.	= Labour; Nat. = National; Scott. = Welsh Nationalist.
Symbols.—An asterisk * denotes a denotes such membership for a	membership of the last House for to different Constituency.	he same Constituency; an obelisk †
England.	CHELSEA	HAMPSTEAD
LONDON BOROUGHS (62) CITY OF LONDON (2) Electorate 10,830	Electorate 30,095 13 Commander A. H. P. Noble, C	Electorate 55,446 24*FlOff. C. Challen, C19,652 Capt. W. J. Field, Lab 18,294
*Rt. Hon. Sir Andrew Duncan, G.B.E., L. Nat. 5,332		HOLBORN
*Sir George Broadbridge, Bt., R.C.V.O., C 5,309 Sir A. McFadyean, L 1,487 S. W. Alexander, Ind 1,379	DEPTFORD Electorate 44,078 x4†Rt. Hon. J. C. Wilmot, Lab22,313 SqLdr. E. Cuddon, C. 8,059	Electorate 16,394 25 Group-Capt. Hon. Maxwell Aitken, D.S.O., D.F.C., C
(Bye-election Oct. 31, 1945) 2.† Rt. Hon. Ralph Assheton, C	SqLdr. E. Cuddon, C. 8,059 FINSBURY	Irene Marcouse, Lab 5,136
A. S. Comyns-Carr, K.C. 1,503	Electorate 21,615	ISLINGTON (4) East E. 43,662
BATTERSEA (2) North E. 26,783 3*F. C. R. Douglas, Lab14,070	15 J.F.F. Platts-Mills, Lab 9,786 SqLdr. F. A. Burden, C	26 E. G. M. Fletcher, Lab 18,936 *Mrs. Cazalet Keir, C 9,960
FlLt. J. G. W. Paget, C. 4,969	FULHAM (2)	North E. 51,324
South E. 42,890 4 Mrs. C. S. Ganley, Lab19,275 Capt. E. Partridge, C12,050	East E. 38,203 16 Maj. M. Stewart, Lab15,662 *Hon. W. W. Astor, C 10,309	27*Dr. L. Haden Guest, M.C., Lab.,
BERMONDSEY (2) Rotherhithe E. 18,035 5*Rt. Hon. Sir Ben Smith,	Capt. P. M. Syrett, L 2,315 West E. 41,220 17*Dr. Edith Summerskill,	South E. 27,763 28*W. S. Cluse, Lab 12,893 T. F.Howard, D.C.M.,C. 4,877
Lab	Lab	West E. 25,926 29*F. Montague, Lab11,496 Maj. E. T. Hope, C 4,090
West E. 16,927 6 R. Sargood, Lab 8,139	GREENWICH	
Dr. W. B. Pemberton,	Electorate 48,025	Kensington (2)
L. Nat	18 J. Reeves, Lab22,078 Commodore A. W. S. Agar, H. G., D.S.O., C.11,580	North E. 42,365 30 G. Rogers, Lab
North East E. 19,179.	HACKNEY (3)	Capt. J. R. Colclough, L
7*D. Chater, Lab	Central E. 33.531 19 H. Hynd, Lab14,810 R. R. Harris, C4,889	South E. 46,733 (Bye-election, 1945)
South West L. 16,983 8 P. Holman, Lab 6,669	Lt. S. W. Magnus, L 2,348	31
*Rt. Hon. Sir P. A. Harris, Bt., L 4,213	North E. 38,410 20 H. E. Goodrich, Lab17,337	
O. H. Leicester, Nat 750	*Sir A. U. M. Hudson, Bt., C 5.771	LAMBETH (4) Brixton E. 37,493
CAMBERWELL (4) Dulwich E. 32,988	Mrs. D. Gorsky, L 3,546	32 LtCol. M. Lipton, Lab. 15,583 *N. C. D. Colman, C 8,928
9 Maj. W. Vernon, Lab10,266 *Sir Bracewell Smith, C10,055 J. Ellis, L	South E. 29,898 21 H. W. Butler, Lab10,432 FlLt. S. Price, L. Nat. 4,901	Kennington E. 29,529 33 C. W. Gibson, Lab 12,910
North E. 15,460 10*C. Manning, Lah. 2,186	W. Rust, Comm 4,891	S. H. Stanley, C 4,571
10*C. Manning, Lab	HAMMERSMITH (2) North E. 40,350 22*D. N. Pritt, K.C., Ind. Lab	North E. 20,233 34*G. R. Strauss, Lab 8,677 E. W. Bales, L. Nat 2,624 Capt. R. H. Walton, L. 1,730
L. A. May, C 5.346 Peckham E. 28,741 12*Rt. Hon. Lewis Silkin,	Lab	Norwood E. 49.445 35 R. Chamberlain, Lab16,667 *Rt. Hon, D. Sandys, C14,644
Lab	23 W. T. Adams, Lab12,502 *Sir J. D. Cooke, C 9,04	LtCol. A. D. Wintle, L

LEWISHAM (2)	South East E. 20,537	WOOLWICH (2)
East E. 79,318	49*T. E. Naylor, Lab 9,599	Electorate 36,778
36 Rt. Hon. II. Morrison,	J. M. Greenwood, C 2,881	61*G. Hicks, Lab18,983 SurgLtCom. R. F. B.
*LtCol. Sir A. Pownall,	STEPNEY (3)	Bennett, C 7,237
O.B.E., T.D., C22,142	Limehouse E. 16,301	Lt. H. H. Wright, Ind. 571
Capt. F. Russell, Ind 931 West E. 50,918	50*Rt. Hon. Clement Richard	West E. 53,163
37 A. M. Skeffington, Lab 20,008	Attlee, C.H. (Prime Minister) Lab 8,398	62 H. Berry, M.I.Mech.E., Lab23,655
*H. Brooke, C17,492	Lt. A. N. P. Woodard,	*Maj. F. W. Beech, C 14,771
PADDINGTON (2)	C1,618	ENGLISH BOROUGHS (216)
North E. 38,255	Mile End E. 16,132 51 P. Piratin, Comm 5,075	ACCRINGTON
38 LtGen. Sir F.N. Mason- Macfarlane, K.C.B.,	*D. Frankel, Lab 3,861	Electorate 52,089
D.S.O., M.C., Lab 16,638	SqLdr. V. Motion, C 1,722	63 Capt. W. S. Elliot, Lab. 21,102 *Maj. H. A. Procter, C. 16,025
*Rt. Hon. B. Bracken, C. 10,093 C. Groves, Ind. Soc 472	Whitechapel and St. George's	FlLt. G. V. Mortimer,
South E. 35,377	Electorate 18,821 52*W. J. Edwards, Lab10,460	L 6,247
39*Vice-Adm. E. A. Taylor,	LtCol. E. J. B. Nelson,	ALTRINCHAM AND SALE
C.M.G., C.V.O., C13,131 Maj. C. F. Wegg-	C	Electorate 59,709
Prosser, Lab 9,601	EtCol. W. R. Staub, E. 905	64 Col. F. J. Erroll, C 26,656 M. C. Joseph, Lab 21,275
POPLAR (2)	STOKE NEWINGTON	ASHTON UNDER LYNE
Bow and Bromley E. 20,809	Electorate 26,987	Electorate 33,790
40*Charles W. Key, Lab 10,982	53 D. Weitzman, Lab 9,356	(Bye-election Oct. 2, 1945)
Maj. K. D. Duthric, C 2,075	*Sir G. W. H. Jones, K.C., C 5,155	65 H. Rhodes, Lab12,889 Sir R. A. Cary, C 8,360
South E. 19,667 41*W. H. Guy, Lab11,620	H. Blake, L 3,651	SqLdr. A. Beale, L 2,604
Joan Vickers, C 1,403	WANDSWORTH (5)	BARKING
ST. MARYLEBONE	Balham and Tooting E. 48,445	Electorate 47,770
Electorate 48,491	54 Capt. H. R. Adams, Lab. 19,782	66 Somerville Hastings, F.R.C.S., Lab24,504
42† Sir W. W. Wakefield, C.15,891	W. S. Edgson, C14,552	K. E. B. Glenny, C 5,503
Dr. Elizabeth Jacobs, Labro,740	Central E. 31,349	C. H. Willcock, L 4,674
*Capt. A. S. Cunningham Reid, D.F.C., Ind. C 3,824	55*Rt. Hon. Ernest Bevin,	BARNSLEY
T. Lodge, L 2,711	Lah	Electorate 52,120 67*F. Collindridge, Lab30,614
ST. PANCRAS (3)	(a) (b), M.C., C 8,952	R. J. Soper, L. Nat11,382
North E. 36,901	Clapham E. 39,657	BARROW IN FURNESS
43 G. House, Lab 16,738	56 J. R. Battley, Lab15,205 Capt. R.L. Lowndes, C.10,014	Electorate 49,669
*Wing-Com. R. Grant- Ferris, C 9,108	C. E. Paterson, L 2,850	68 W. Monslow, Lab25,939 *Sir J. Walker-Smith, C.13,648
J. B. Gilmore, Ind 403	Putney E. 45,796	Вати
South East E. 26,152	57*H. N. Linstead, O.B.E., C.16,356 P. D. Stewart, Lab12,469	Electorate 59,596
44 Dr. S. W. Jeger, Lab 10,030 *Sir A. L. Beit, C 5,320	†Sir Richard Acland, Bt.,	60 I. I. Pitman, C 20.106
Mrs. A. Blackman, L 1,474	CW 2,686 FlLt. I. J. Hyam, L 2,041	Mrs. D. Archibald, Lab. 18,120 Maj. P. Hopkins, L 7,952
South West E. 25,142	Mrs. E. Tennant, Ind 144	· · · ·
45 H. Davies, Lab 9,533 Air Commodore L. F.	Streatham E. 45,521	BATLEY AND MORLEY Electorate 48,256
Heald, C 5,862	58*Sir David Robertson, C. 17,462	
SHOREDITCH	Capt. J. Gross, <i>Lab</i> 11,296 Maj. C. Remnant, <i>L</i> 4,677	70*H. Beaumont, Lab22,682 Maj. G. W. Hirst, C11,090 A. Mitchell, L5,256
Electorate 27,065	()	
46*E. Thurtle, Lab 11,592	WESTMINSTER (2)	Bexley Electorate 56,567
Maj. F. Boult, L. Nat 4,081	Abbey E. 28,744 59*Sir Harold Webbe, C.B.E.,	71 Mrs. J. L. Adamson, Lab. 24,686
SOUTHWARK (3)	C 9,160	Maj. J. C. Lockwood, C. 12,923 W. Smith, L 5,750
Central E. 20,697	Lt. J. Hutchinson, Lab 4,408 G. Garritt, Comm 2,964	
47*J. H. Martin, Lab 9,336 SqLdr. W. A. Steward,	Maj. N. Leith-Hay-	BIRKENHEAD (2) East E. 44,247
C 3,654	Clark, Dem 326	72 Şir Frank Soskice, K.C.,
North E. 14,055	St. George's E. 33,953	Lab
48*R1. Hon. G. A. Isaacs, Lab	60 A. Howard, C13,086 W. Brown, CW 5,314	LtCol. R. N. Bucher,
Lab 5.943 Capt. E. Terrell, L. Nat. 2,673	Miss D. Crisp, Ind 1,069	C 7,624

West E. 36,156	BLACKPOOL (2)	Bristol (5)
73 P. Collick, Lab 15,568	North E. 76,168	Central E. 29,167
Capt. A. Moody, C11,591	89 Brig. A. R. W. Low, C. 25,564 C. E. Thomas, Lab 13,170	*Lady Apsley, C 7,369
BIRMINGHAM (13)	LtCom. K. I. Hamil-	East E. 49,845
Acocks Green E. 55,794 74 H. C. Usborne, Lab 19,951	ton, L	102*Rt. Hon. Sir Stafford
Col. T. Maxwell, C 15,797	South E. 68,136	Cripps, R.C., Lab27,975 LtCol. T. D. Corpe,
W. P. Hamsher, L 4,546	90*Wing-Com. J. R. Robin-	C10,073
Aston E. 35,861 75 Maj. W. Wyatt, Lab15,031	son, C27,957 FlLt. C. S. Hilditch,	North E. 53,363
F. B. Normansell, C, 9,264	Lab	J. Britton, L. Nat16,648
Deritend E. 23,635	Lt. A. J. Liddell-Hart, R.N.V.R., L 9,359	South E. 56,134
76 F. Longden, Lab 9,749 G. Matthews, C 5,172		104 W. A. Wilkins, Lab 24,929
Duddeston E. 25,977	BOLTON (2)	Capt. E. H. Leather, C.12,379 Capt. D. A. Jones, L 5,083
77 Mrs. E. A. Wills, Lab 10,745	Electorate 120,355 91 J. H. Jones, Lab44,595	West E. 88,599
*Sir O. E. Simmonds, C. 5,791	92 J. Lewis, Lab43,266	105†Col. Rt. Hon. O. F. G.
Edgbaston E. 58,117 78*Sit P. F. B. Bennett, C21,497	Sir J. F. R. Reynolds, Bt., C31,217	Stanley, M.C., C32,149 Maj. W. E. Balmer,
G. C. Barrow, Lab 12,879	*Sir C. F. Entwistle, M.C.,	<i>Lab.</i> 25,163 Maj. D. Allhusen, L 8,849
A. A. Shenfield, L 5,832	R.C., C30,911 Rev. R. K. Spedding, L.18,180	
Erdington E. 83,009	B. R. Connell, <i>L.</i> 17,710	BROMI EY Electorate 81,800
79 J. Silverman, Lab 34,786 *Group-Capt. J. A. C.	BOOTLE	(Bye-election Nov. 14, 1945)
Wright, A.F.C., T.D., C.22,457	Electorate 38,642	106
Handsworth E. 56,799 80 H. Roberts, C	93 J. Kinley, Lab15,823 *Wing-Com. E. Erring-	
C. R. Bence, Lab14,142	ton, C	BURNLEY
N. Tiptatt, Ind 5,112 Mrs. B. E. Lewis, L 4,945	Doublestory	Electorate 62,849
Mrs. J. Eden, Comm 1,390	BOURNEMOUTH	107*W. A. Burke, Lab32,122 Maj. H. M. Milnes, L.
King's Norton E. 78,525 81 Capt. A. R. Blackburn,	Electorate 87,345 (Bye-election 1945)	Nat18,431
Lab	94	Bury
*Maj. B. A. J. Peto, C 19,764 B. S. White, L 6,289		Electorate 44,888
*Maj. B. A. J. Peto, C 19,764 B. S. White, L 6,289 Ladywood E. 34,466		108 W. Fletcher, C14,012 S. Hand, Lab13,902
B. S. White, L 6,289 Ladywood E. 34,466 82 V. Yates, Lab	Bradford (4)	108 W. Fletcher, C 14,012
B. S. White, L 6,289 Ladywood E. 34,466	BRADFORD (4) Central E. 38,255	108 W. Fletcher, C14,012 S. Hand, Lab13,902 A. W. James, L7,211 CAMBRIDGE TOWN
B. S. White, L	BRADFORD (4) Central E. 38,255 95 M. Webb, Lab16,764 LtCol. T. L. Dallas, C. 7,776	108 W. Fletcher, C
B. S. White, L	Bradford (4)	108 W. Fletcher, C
B. S. White, L	BRADFORD (4) Central E. 38,255 95 M. Webb. Lab16,764 LtCol. T. L. Dallas, C. 7,776 LtCol. P. E. Trench, L. 4,655 East E. 44,305	108 W. Fletcher, C
B. S. White, L	BRADFORD (4) Central E. 38,255 95 M. Webb, Lab16,764 LtCol. T. L. Dallas, C. 7,776 LtCol. P. E. Trench, L. 4,055 East E. 44,305	108 W. Fletcher, C
B. S. White, L	BRADIORD (4) Central E. 38.255 95 M. Webb, Lab	TOS W. Fletcher, C
B. S. White, L	BRADIORD (4) Central E. 38.255 95 M. Webb, Lab	TOS W. Fletcher, C
B. S. White, L	BRADFORD (4) Central E. 38,255 95 M. Webb, Lab	108 W. Fletcher, C
B. S. White, L	BRADIORD (4) Central E. 38.255 95 M. Webb, Lab	108 W. Fletcher, C
B. S. White, L	BRADIORD (4) Central E. 38.255 95 M. Webb, Lab	108 W. Fletcher, C
B. S. White, L	BRADIORD (4) Central E. 38,255 95 M. Webb, Lab	108 W. Fletcher, C
B. S. White, L	BRADIORD (4) Central E. 38.255 95 M. Webb, Lab	108 W. Fletcher, C
B. S. White, L	BRADIORD (4) Central E. 38,255 95 M. Webb, Lab	108 W. Fletcher, C
B. S. White, L	BRADIORD (4) Central E. 38,255 95 M. Webb, Lab	108 W. Fletcher, C
B. S. White, L	BRADIORD (4) Central E. 38,255 95 M. Webb. Lab	108 W. Fletcher, C
B. S. White, L	BRADIORD (4) Central E. 38,255 95 M. Webb. Lab	108 W. Fletcher, C
B. S. White, L	BRADIORD (4) Central E. 38,255 95 M. Webb. Lab	108 W. Fletcher, C
B. S. White, L	BRADIORD (4) Central E. 38,255 95 M. Webb. Lab	108 W. Fletcher, C
B. S. White, L	BRADIORD (4) Central E. 38,255 95 M. Webb. Lab	108 W. Fletcher, C 14,012 S. Hand, Lab
B. S. White, L	BRADIORD (4) Central E. 38,255 95 M. Webb. Lab	108 W. Fletcher, C

322	mannersia, y constituente	[25.00
West E. 91,309	EAST HAM (2)	West E. 73,024
113 M. Edelman, Lab38,249	North E. 36,692	136*N. Bower, C 28,617
*Capt. W. F. Strickland, C23,236	125 P. Daines, Lab 18,373	Mrs. J. Thompson, Lab. 18,961 Sir H. W. Young,
	*LtCol. Sir J. Mayhew, T.D., C 7,814	K.C.M.G., D.S.O., L 7,364
CROYDON (2)	South E. 36,937	†H. Lawson, CW 2,462
North E. 77,594 114*Rt. Hon. H. U. Willink,	126*Rt. Hon. A. J. Barnes,	THE HARTLEPOOLS
	Lab19,168	· Electorate 52,612
C23,417 Miss M. G. Billson, Lab22,810	Capt. M.G. Munthe, C. 6,734	*Col. T. G. Greenwell,
Sub-Lt. J. M. Howard,	ECCLES	C
L10,714	Electorate 56,948	G. R. Vick, L 6,903 H. Lane, Ind 390
South E. 72,979	*R. A. Cary, C15,562	390
115 LtCol. D. Rees-Wil- liams, Lab27,650	Lt. A. G. Pollitt, L 6,215	HASTINGS
*Sir H. G. Williams, C. 24,147	A. B. Brocklehurst, Ind. 211	Electorate 36,292
DAGENHAM	EDMONTON	138 Maj. E. M. Cooper-Key, C14,105
Electorate 63,450	Electorate 70,470	Capt. L. Gassman, <i>Lab.</i> 10,508
116 H. J. Parker, Lab 36,686	128 E. F. M. Durbin, Lab 33,163	S. M. Parkman, Ind 2,564
SqLdr. A. E. Cooper, C	SqLdr. G.Sparrow, C.14,094 J. A. Ward, Ind 1,382	Hendon (2)
DARLINGTON	,,,,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	North E. 51,055
	EXETER	139 Mrs. B. Ayrton Gould,
Electorate 54,703 117 D. R. Hardman, Lab21,442	Electorate 50,877	Lab18,251 Brig. E. W. C. Flavell,
*C, U. Peat, M.C., C 13,153	129 J. C. Maude, K.C., C 16,420 R. Travers, Lab 15,245	C 13.607
LtCom. G.V. Rogers, L 9,215	Mrs. F. E. G. Morgan,	F. A. Sellers, L 6,478
	L 6,220	South E. 51,923 140 LtCol. Sir H. V. H.
DARTFORD	GATESHEAD	Lucas-Tooth, Bt., C 16,974
Electorate 71,591 118 N. Dodd, Lab	Electorate 71,692	Miss E. Burton, Lab14,917 A. Forbes, L 7,232
Capt. R. E. W. Grubb,	130 K. Zilliacus, Lab36,736 *T. Magnay, L. Nat17,719	
C 16,951	~ 1. Magnay, L. Mai17,719	HESTON AND ISLEWORTH
DERBY (2)	GLOUCESTER	Electorate 72,219
Electorate 82,194	Electorate 40,093	141 W. R. Williams, Lab29,192 FlLt. R. Maudling, C.22,623
119*Rt. Hon. P. J. Noel- Baker, Lab42,196	*Sir Leslie Boyce, K.B.E.,	Maj. W. Drake-Brock-
Baker, Lab	C	man, Nat 1,919
Wilcock, Lab40,800 Lt. J. Lochrane, C21,460		HORNSEY
J. M. Bemrose, C21,125	GREAT YARMOUTH	Electorate 63,947
DEWSBURY	Electorate 25,878	142*Capt. L. D. Gammans, C24,684
Electorate 36,150	132 SqLdr. E. Kinghorn, Lab	W. G. Fiske, Lab 12,015
121 Will T. Paling, Lab 16,330	*P. W. Jewson, L. Nat. 7,974	G. J. Jones, Comm 10,058
Maj. E. E. R. Kilner, L. Nat 8,674	GRIMSBY	HUDDERSFEILD
Capt. T. M. Banks, L. 4,023	Electorate 69,200	Electorate 87,513
DUDLEY	133 Maj. Hon. K. Younger,	143 Lt. J. P. W. Mallalicu, Lab33,362
Electorate 33,321	Lab	*Rt. Hon. W. Mabane,
122 LtCol G. E. C. Wigg,	Womersley, C 18,841	L. Nat
Lab	HALIFAX	- · · ·
C 9,156	Electorate 71,035	HULL (4)
EALING (2)	*G. Gledhill, C14,824	Central E. 20,482 144 Capt. M. Hewitson, Lab. 8,786
East E. 65,485	A. Gelder, L14,631	Mrs. Diana Spearman,
123*Sir F. B. Sanderson, Bt., C22,916	HARROW (2)	C 4,106 Lt. Com. C. S. Bell, L. 2,062
D. J. Johnston, Lab 18,619	East E. 76,883	East E. 40,024
Capt. H. W. Foster, L. 6,377	135 F. W. Skinnard, Lab 27,613	145 Comm. H. Pursey, R.N.,
West E. 64,866	Comm. F. A. Lincoln,	Lab19,443
124 J. H. Hudson, Lab29,115 B. Sunley, C12,880	C20,843 A. Gibbs, L 7,513	LtCol. R. A. Alec- Smith, C 7,439
Lt. H. M. Lewis, L 6,258	Miss G. Driver, Comm. 3,493	A. E. Marshall, L 3,379

North West E. 37,247 146 R. W. G. Mackay, Lab.13,944 *Col. Sir A. Lambert Ward, Bt., C.V.O., D.S.O., T.D., C 10,450 Capt. H. S. Freemantle,	West E. 59,175 158 T. W. Stamford, Lab 26,593 *Maj. S. V. T. Adams, C. 12,457 FL-Lt. J. Booth, L 6,008 LEICESTER (3)	Kirkdale E. 30,559 171 W. Keenan, Lab 10,640 A. O. Roberts, C 6,414 Rev. H. D. Long- bottom, Ind 2,601
L 4,235	East E. 65,621	Scotland E. 21,325 172*D. G. Logan, Labunop.
South West E. 42,320	159 T. Donovan, Lab 28,414	Walton E. 60,623
147 S. H. Smith, Lab 18,606 *Rt, Hon, R. K. Law, C. 10,294 E. E. Dalton, L 2,645	*Col. A. M. Lyons, K.C., C	*R. Purbrick, C 15,749 E. R. Webster, L 8,028
Нутне	South E. 57,504 160 Flying-Off. H. W.	Wavertree E. 72,111
Electorate 23,575 148 Col. H. R. Mackeson, C. 8,048 Lt. D.G. Widdiscombe, Lab	*Capt. Rt. Hon. C. Waterhouse, C 18,373 T. A. Pratt, L 5,509	174† H. V. A. M. Raikes, C.25,470 Capt. D. M. Van Abbé, Lab20,249 L. H. Storey, L 7,063
Capt. A. D. B. James, L. 3,152 ILFORD (2)	West E. 50,193	West Derby E. 59,304
North E. 61,486 149 Mrs. Mabel Ridealgh,	161 B. Janner, Lab20,563 *Hon. H. Nicolson, C.M.G., Nat13,348	175*Sir D. P. Maxwell- Fyfe, K.C., C21,798 R. J. Lewis, Lab18,370
Lab18,833	J. A. Kirby, L 4,639	West Toxteth E. 36,024
*Maj. G. Hutchinson, M.C., K.C., C 16,013	LEIGH	176*J. Gibbins, Lab14,780 Capt. J. R. Bevins, C. 9,966
Lady Rhys-Williams, L	Electorate 57,388 162 H. Boardman, Lab32,447	
South E. 56,669	LtCol. E. H. H. Hill, C14,029	MANCHESTER (10) Ardwick E. 38,821
150 J. Ranger, Lab19,339 Maj. E. J. Boulton, C. 14,633		177*Joseph Henderson, Lab. 14,360
E. A. Holloway, L 6,322	LEYTON (2) East E. 29,093	Mrs. N. Beer, C 8,093
IPSWICH Electorate 66,505	163 A. E. Bechervaise, Lab 13,048 Maj. B. R. Braine, C 6,802	Blackley E. 58,541 178 J. Diamond, Lab19,561 *J. Lees-Jones, C14,747
151*R. R. Stokes, M.C., Lab.26,296 F. G. G. Fison, C 18,177	West E. 40,503	P. M. Oliver, L 9,480
Maj. D. M. S. Mowat,	164*Rev. H. W. Sorensen, Lab17,236	Clayton E. 46,358
L 8,819 KINGSTON UPON THAMES	Lab	179*H. Thomeycroft, Lab 22,401 P. Smith, L. Nat 9,883
Electorate 89,539	Dr. B. Guyster, L 3,708	Exchange E. 28,642 x80 Flying-Off. N. H. Lever,
152 Maj. J. A. Boyd-Car- penter, C37,085	LINCOLN	Lab
G. H. Elvin, Lab28,516 LEEDS (6)	Electorate 42,501 165 G. Deer, Lab14,052 *Sir W. S. Liddall,	*T. H. Hewlett, C 7,050 H. Kenyon, L 2,018
Central E. 36,889	C.B.E., C	Gorton E. 46,200 181*W. H. Oldfield, Lab 24,005
153 G. Porter, Lab 13,370	FlLt. F. C. Truman, L. 9,625	H. Sharp, C10,799
Maj. C. S. Denman, C. 8,011 B. Sandelson, L 2,017	LIVERPOOL (11)	Hulme E. 33,362 182 F. Lee, Lab12,034
North E. 75,491	East Toxteth E. 52,383 166*Maj. P. Buchan-Hep-	Maj. J. C. Currie, C 9,600
154*Rt. Hon. O. Peake, C 22,848 R. Hodgson, Lab22,720 Capt. J. A. MacCallum	burn, C 18,145 Lt. V. H. E. Baker, Lab. 12,376 Prof. W. L. Blease, L. 6,286	Moss Side E. 34,702 183 Capt. W. D. Griffiths, Lab
Scott, L 8,824	Edge Hill E. 30,559	*W. R. Duckworth, C. 7,423
North East E. 75,746 155 Alice Bacon, Lab28,870	167 R. Clitherow, Lab 13,150 W. Clothier, C 7,111	H. D. Moore, L 2,525 A. R. Edwards, Ind 446
*Prof. J. J. Craik- Henderson, C20,406	Everton E. 22,010	Platting E. 35,322
F. C. Wilson, L 5,097	168*Capt. B. V. Kirby, Lab. 9,008	184 Capt. H. J. Delargy, Lab. 16,427 Sir W. H. Sugden, C 9,262
South E. 38,616 156 H. T. N. Gaitskell, Lab. 17,899	H. W. Hill, C 4,806 Exchange E. 26,732	Rusholme E. 47,486
Brig. A. E. Ramsden,	169 Mrs. E. M. Braddock,	*Maj. F. W. Cundiff, C.15,398
C 7,497 W. Barford, L 3,933	Lab	FlLt. G. Chappell, L. 4,673
South East E. 39,574	C.M.G., D.S.O., T.D., C. 7,829 Fairfield E. 47,905	Withington E. 89,375 186*SqLdr. E. L. Fleming,
157*Maj. Rt. Hon. J. Milner, M.C., T.D., Lab20,363	170 A. S. Moody, Lab 14,475	K.C., C30,881 Lt. R. Edwards, Lab. 22,634
S. Beevers, C 4,518 Lt. C. H. Tyers, L 3,466	*Sir E. Brocklebank, C.13,328 W. H. Ledsom, L 3,816	Lt. R. Edwards, Lav. 22,034 L. F. Behrens, L 13,107

MIDDLESBROUGH (2)	NOTTINGHAM (4)	South E. 38,150
East E. 34,922	Central E. 38,270	212* Sir J. M. Lucas, Bt., C. 15,810
187*A. Edwards, Lab 17,427	200 SqLdr. G. de Freitas,	J. F. Blitz, Lab12,783
Maj. B. C. Talbot, C. 9.352	*MajGen. Rt. Hon. Sir	Preston (a)
West E. 48,595	F. H. Sykes, G.C.S.I.,	
188 Wing-Com. G. Cooper,	G.C.I.E., G.B.E., K.C.B.,	Electorate 88,378
Lab	C.M.G., C	213 SqLdr. S. Segal, Lab. 33,053 214 J. W. Sunderland, Lab. 32,889
*Air Vice-Marshal D. C. T. Bennett, C.B.,	East E. 41,734	*Maj. R. Churchill, M.B.E., C
C.B.E., D.S.O., L 17,458	201 J. Harrison, Lab12,075	M.B.E., C29,129
Manorras	*Col. L. H. Gluckstein,	FlLt. J. M. Toulmin,
Мітснам	C	L
Electorate 63,406	Maj. A. P. W. Secly, L. 5,658 G. Twells, Ind 1,072	P. J. Devine, Comm 5,168
*Rt. Hon. Sir M.	South E. 39,989	Danama
Robertson, G.C.M.G.,	202 H. N. Smith, Lab15,316	READING
K.B.E., C19,742	*Maj. S. F. Markham,	Electorate 84,827
Могретн	Nat	215 Ian Mikardo, Lab30,465 W.E.C. McIlroy, Nat.24,075
Electorate 66,164	R. J. Blindell, L 4,272	FlLt. R. N. T. James,
190*R. J. Taylor, Lab38,521	West E. 54,755	L 7,834
Maj. G. J. M. Longden,	203 T. O'Brien, Lab24,887 B. S. Townroe, C 9,711	December Comme
C14,079	FlLt. S. A. J. Young,	RICHMOND, SURREY
Nelson and Colne	L., 7,184	Electorate 59,490
Electorate 52,863	OLDHAM (2)	216*Brig. Sir G. S. Harvie Watt, Bt., T.D., K.C.,
191*S. S. Silverman, Lab 25,610	Electorate 88,989	C24,085
Lt. H. Nicholls, C 17,484	204 F. Fairhurst, Lab31,704	Dr. G. Stark Murray,
	*FlLt. H. W. Kerr, C. 26,911	Lab
NEWCASTLE UNDER LYME	*J. S. Dodd, L. Nat24,199	Lt. D. Frank, CW 753
Electorate 23,921	J. T. Middleton, L 10,365	Lt. D. Frank, CW 753
r92*J. D. Mack, Lab25,903 Col. G. A. Wade, C 8,380	Capt. T. D. F. Powell, L 8,264	ROCHDALE
LtCol. N. W. Elliott,		
L 4,838	OXIORD CITY	Electorate 60,869
NEWCASTLE UPON TYNE (4)	Electorate 47,662 206*Hon. Quintin Hogg, C.14,314	217*Dr. H. B. Morgan, Lab.22,047 Wing-Com. E. M.
Central E. 23,291	F. Pakenham, Lab11,451	Nicol, C 16,852
193 Maj. L. Wilkes, Lab 10,627	Wing-Com. A. Nor-	C. G. C. Harvey, L 10,211
*A. Denville, C 6,536	man, L 5,860	ROCHESTER (2)
East E. 51,814	PLYMOUTH (3)	· ·
194 Lt. A. Blenkinsop, Lab. 26,116	Devonport. E. 34,845	Chatham E. 48,270 218 A. G. Bottomley, O.B.E.,
R. O'Sullivan, L. Nat. 11,774	*Rt. Hon. L. Hore-	Lab19,250
North E. 46,906	Belisha, Nat11,382	*Capt. L. F. Plugge, C. 15,534
195*LtCol. Rt. Hon. Sir C.	Drake E. 41,380	Gillingham E. 39,765
Headlam, Bt., O.B.E., D.S.O., T.D., C17,381	208 H. M. Medland, Lab 15,070	219 J. Binns, Lab 15,110
W. H. Shackleton, Lab. 10,228	*LtCol. Hon, G. Guest,	Maj. J. B. Dodge, C13,254
W. McKeag, L 5,812	C	ROMFORD
H. A. C. Ridsdale, CW. 902	Sutton E. 41,493	Electorate 43,070
West E. 65,964	209 Mrs. Lucy Middleton,	220 T. Macpherson, Lab16,979
196 E. Popplewell, Lab28,149 *W. Nunn, C19,966	Lab15,417	A. M. Berryman, C. 11,202
W. Numi, C	Brig. L. D. Grand, C. 10,738 Joan Gaved, L 3,695	FlLt. H. J. G. Hare, L. 3,957
NORTHAMPTON	Joan Gaveu, L 3,095	Rossendale
Electorate 65,038	PORTSMOUTH (3)	Electorate 43,402
197 R. T. Paget, Lab 27,681	Central E. 36,255	221 G. H. Walker, Lab15,741
*G. S. Summers, C20,684 J. E. Bugby, Ind 749	*Maj. Hon. R. E. B.	*Rt. Hon. Sir R. H.
1. L. Dugo / Limit /49	Beaumont, C11,345	Cross, Bt., C10,153
Norwich (2)	W. R. C. Foster, Dem. 561	Capt. A. W. Jones, L. 8,542 W. Whittaker, Comm. 1,663
Electorate 77,684	North E. 39,873	
198 Lady Noel Buxton, Lab.31,553	211 Maj. D. W. T. Bruce,	Rotherham
199 John Paton, Lab31,229	Lab15,352 LtCom. G. Howard,	Electorate 62,635
*Sir G. H. Shakespeare, Bt., L. Nat25,945	С	222*W. Dobbie, Lab35,654
*H. G. Str 1uss, C24,225	J. E. V. Keast, Dem 388	E. H. Phillips, L. Nat. 12,420

22.01	•	5 5
ST. HELENS	SOUTHAMPTON (2)	SUTTON AND CHEAM
Electorate 68,130	Electorate 95,721	Electorate 55.742
223 Sir H. W. Shawcross, K.C., Lah34,675 Group-Capt. F. Whit- worth, C17,686	236 R. Morley, Lab37,556 237 T. Lewis, Lab37,054 *W. Craven-Ellis, C24,367 *Dr. W. S. Russell-	249 S. H. Marshall, C 19,431 Mrs. Helen Judd, Lab. 17,293 J. P. Hughes, L 5,483
SALFORD (3)	*Dr. W. S. Russell- Thomas, L. Nat22,650 Group-Capt. R. Full-	TOTTENHAM (2)
North E. 41,811	james, L 8,878	North E. 50,234
224 W. McAdam, Lab 18,327	SOUTHEND ON SEA	(Bye-election—1945) 250
J. E. Fitzsimons, C11,977	Electorate 72,258	South E. 39,26x
South E. 31,915 225 E. A. Hardy, Lab13,941 Maj. M. R. O'Brien, C. 9,150	238*H. Channon, C23,712 G. R. Sandison, Lab20,635 LtCol. H. D. Tanner,	251*Fred Messer, Lab18,335 A. L. Bateman, C 4,480 Maj. A. G. Church,
West E. 43,625	L 8,735	Nat
*J. F. Emery, C13,321	SOUTHPORT Electorate 68,456	TWICKENHAM
R. Pugh, L 3,180	239*Rt. Hon. R. S. Hudson,	Electorate 73,336
SHEFFIELD (7)	C26,792	252*SqLdr. F. H. Keeling,
Attercliffe E. 36,266	Lt. W. Hamling, Lab. 13,596 R. Martin, L 10,404	M.C., C26,045 Maj. A. J. Irvine, Lab. 22,736
227*J. B. Hynd, Lab23,468 Group-Capt. B. Pad-	SOUTH SHIELDS Electorate 51,599	FlLt. G. G. Slack, L. 5,909
don, C 5,376	240*Rt. Hon. J. Chuter Ede,	TYNEMOUTH
Brightside E. 41,836	Lab	Electorate 39,438
228*F. Marshall, Lah19,373 LtCol. B. Taylor, C. 8,177 H. Hill, Comm 4,115	. L. Nat15,296	*Maj. Sir A. W. Rus- sell, C
Central E. 18,642	STOCKPORT (2)	Lt. K. P. Chitty, L 5,460
229 LtCol. H. Morris,	Electorate 99,698 241*Sir A. Gridley, K.B.E., C.31,039	Wakefield
Lab 7,954 LtCol. T. V. Hunt, C. 5,481	242*Wing-Com. N. J. Hul-	Electorate 32,673
Eccleshall E. 44,404	bert, C30,792 R. Stamp, Lab29,674	254 Rt. Hon. A. Greenwood,
230 Maj. P. G. Roberts, C 18,120 Lt. S. G. Checkland, CW	R. W. Casasola, <i>Lab.</i> 29,630 FlLt. H. Sutherland, <i>L</i> 14,994 F. W. Malbon, <i>L</i> 14,942	C.H., Lab
ingale, L 3,391	STOCKTON ON TEES	
Hallam E. 44,517	Electorate 60,693	WALLASEY
231*R. Jennings, C 15,874 SqLdr. J. F. Drabble, Lab 13,009 G. Abrahams, L 2,614	243 Capt. G. R. Chetwynd, Lab27,128 *Rt. Hon.H.Macmillan, C18,464	Electorate 57,113 255 Capt. A. E. Marples, C.18,448 *C. L. Reakes, Ind14,638 T. Findley, Lab9,879
Lt. G. Cree, Comm 2,253	G. P. Evans, L 3,718	
Hillsborough E. 51,733	STOKE ON TRENT (3)	WALLSEND Electorate 67,698
232*Rt. Hon. A. V. Alex- ander, C.H., Lab24,959	Burslem E. 42,121	256 J. McKay, Lab32,065
Lt. R. H. Hobart, L. Nat 14,404	244 A. F. Davies, Lab20,044 Maj. F. M. Bennett, L. Nat 9,877 *A. MacLaren, Ind 3,223	*Irene M. B. Ward, C.B.E., Czi,319
Park E. 61,204		Walsall
233*T. W. Burden, Lab29,424 Wing-Com. G. P.	Hanley E. 43,764	Electorate 68,803
Wing-Com. G. P. Stevens, C15,882	245 Dr. B. Stross, Lab21,915 Capt. J. P. A. L. Doran, C	257 Maj. W. T. Wells, Lab.28,324 *Sir G. Schuster, K.C.S.I.,
SMETHWICK	Stoke E. 56,496	K.C.M.G., C.B.E., M.C.,
Electorate 43,020 (Bye-election, Oct. 1, 1945)	246*Ellis Smith, Lab29,551 LtCol. W. F. W.	L. Nat24,197
234 P. Gordon Walker, Lab. 19,364	LtCol. W. F. W. Shields, C13,203	WALTHAMSTOW (2)
SqLdr. G. H. Edgar, C 8,762	SUNDERLAND (2)	East E. 41,676
	Electorate 90,467	258 H. W. Wallace, Lab 15,650 E. Harrison, C 9,118
SOUTHALL	247 F. T. Willey, Lab38,769	LtCol. N. P. Dew, L. 5,854
Electorate 78,649 235 W. H. Ayles, Lab37,404	*S. N. Furness, L. Nat29,366	West E. 38,169
Col. G. C. Baker, C 13.347 LtCol. W. A. Wake- field, L 7,598	*S. Storey, C 28,579 Lt. T. A. Richardson, Comm 4,501	259*V. L. McEntee, Lab 17,460 L. Spicer, L 4,760 C. Curran, C 4,550

WARRINGTON Electorate 47,930	WOLVERHAMPTON (3) Bilston E. 64,360	Windsor E. 71,812 284*Mal. C. E. Mott-Rad-
260 E. Porter, Lab22,265 *Sir N. B. Goldie, K.C., C	273 W. Nally, Lab31,493 *LtCol. W. E. Gib- bons, C14,691 A. Eaton, I.L.P849	clyffe, C26,901 Marjorie Nicholson, Lab16,420 Col. N. C. Tufnell, L 6,331
WEDNESBURY. Electorate 57,881 261 S. N. Evans, Lab29,909	East E. 50,749 274 Capt. J. Baird, Lab 17,763	BUCKINGHAMSHIRE (4) Aylesbury E. 73,737
S. Earl, Nat13,974 WEMBLEY (2)	*Sir G. Le M. Mander, L	285*Sir Stanley Reed, K.B.E., IL.D., C
North E. 46,784 262 C. R. Hobson, Lab15,677 LtCom. P. Scott, C15,245 LtCol. I. C. Baillieu,	West E. 47,231 275 Lt. H. D. Hughes, Lab21,186 Maj. J. Beattie, C14,176	Buckingham E. 56,808 286 FlLt. A. Crawley, Lab.22,302 *Hon. Lionel Berry, C. 18,457
L 5,019 South E. 47,207	Woodford	Eton and Slough E. 78,512
263 C. Barton, Lab 16,928 N. Whiteside, C 13,497 Capt. J. J. Over, L 4,958	Electorate 58,256 276†Rt. Hon. Winston Spencer - Churchill, C.H. (Leader of the	287 Lt. B. W. Levy, R.N., Lab25,711 †Capt. E. C. Cobb, D.S.O., C23,287 A. Ward, L7,487
WEST BROMWICH Electorate 55,145	Opposition), C27,688 A. Hancock, Ind10,488	Wycombe E. 62,892
264*J. Dugdale, Lab27,979 G. Nabarro, C12,028	Worcester	288 FlLt. J. Haire, Lab 20,482 Brig. R. Peake, C 17,946 Brig. C. H. Chadwick,
West Ham (4)	Electorate 41,523 277 Group-Capt. Hon. G. R.	L 6,916
Plaistow E. 28,974 265 Maj. F. E. Jones, Lab 17,351 Flying-Off, J. B. Raper, C 2,463	Ward, C13,523 J. Evans, Lah13,519 J. Bowker, L4,459	CAMBRIDGESHIRE Electorate 63,302 289 A. E. Stubbs, Lab 18,714
Silvertown E. 15,591	YORK	G. Howard, C 18,670 Lt. L. E. Goodman, L. 6,867
266 Dr. L. Comyns, Lab 9,358 SqLdr. E. Elverston, C	Electorate 57,956 278 Dr. J. Corlett, Lab22,021 *Lord Irwin, C17,949 LtCol.G.H.Keighley-	CHESHIRE (9) Bucklow E. 68,905 290 Lt. W. S. Shepherd, C.30,165
Ind	Bell, L	A. W. Haycock, Lab 22,497 City of Chester E. 52,506 291*Maj. B. Nield, C 19,064 Capt. D. Hopkinson, Lab 13,585
*T. E. Groves, Ind 749 Upton E. 28,438	Bedfordshire (3) Bedford E. 65,110	A. E. Jones, L 5,229 Crewe E. 62,768
a68 A. J. W. Lewis, Lab 14,281 C. K. Collins, C 4,885 WIGAN	279 Lt. T. C. Skeffington- Lodge, R.N.V.R., Lab 19,849 *Sir R. Wells, Bt., C 19,561 L. J. Humphrey, L 8,183	292 S. S. Allen, Lab28,416 *Rt. Hon. Sir D. B. Somervell, O.B.E., K.C., C18,468
Electorate 57,278 269*William Foster, Lab31,392 Lt. E. C. L. Hulbert- Powell, C14,666	Luton E. 95,096 280 W. N. Warbey, Lab39,335 L. G. Brown, L. Nat31,914	Eddisbury E. 35, 173 293 Sir J. D. Barlow, Bt., L. Nat.
WILLESDEN (2) East E. 60,882	Mid Bedford E. 51,465 281*A, T. Lennox-Boyd, C.13,954 W. Howell, Lab12,073	*J. Loverseed, Lab 7,392 Com. D. Curtis, L 3,808 Knutsford E. 76,123
*S. S. Hammersley, C. 14,027 Lt. R. L. R. Morgan, L 6,771	E. K. Martell, L 11,641 BERKSHIRE (3) Abingdon E. 59,343	294 LtCol. W. Bromley- Davenport, C33,056 Lt. F. L. Tyler, Lab14,416 Maj. L. Maitland, L10,703
West E. 52,087 271*S. P. Viant, Lab 26,566 Capt. J. B. Cartland, C. 10,236 Wimbledon Electorate 89,363	282. Maj. Sir R. C. C. Glyn, Bl., M.C., C	F. W. Young, CW 628 Macclesfield E. 64,488 295 Air Commodore A. V. Harvey, C 23,405 H. F. Urquhart, Lab 20,442 Maj. E. A. Fletcher, L. 7,702
a73 A. M. F. Palmer, Lab 30,188 Brig. G. P. Hardy Roberts, C. 28,820 A. D. Kay, L. 6,501 K. Horne, CW. 2,472	Newbury E. 69,087 283 Anthony Hurd, C 24,463 Mrs. Iris Brook, Lab 15,754 E. D. T. Vane, L 6,052 G. B. Suggett, CW 424	Northwich E. 62.541 296 Brig. J. G. Foster, C 20,198 Prof. R. S. T. Chorley, Lab

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Stalybridge and Hyde E. 57,086	Clay Cross E. 47,383	Northern E. 35,879
*Capt. H. B. Trevor Cox, C	310*H. Neal, Lab27,538 Capt. W. P. Bull, C 6,021	324 LtCol. F. Byers, L 14,444 LtCol. R. H. Glyn, C. 12,479
Cox, C	High Peak E. 51,136	Southern E. 46,513
Wirral E. 209,762	311 - Frugh Moison, C 18,113	325*Viscount Hinchingbrooke,
298 Brig. J. S. B. Lloyd, C. 42,544 Alice L. Bulley, Lab. 25,919	Flying-Off. W. M. C. Halsall, <i>Lab.</i>	C
Brig. E. Dorman- Smith, L14,302	Ilkeston E. 48,919	Western E. 35,780
	312*G. H. Oliver, Lab26,536	326*Maj. S. Wingfield- Digby, C13,399
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200 Com. D. M. Marshall.	North Eastern E. 69,024	Lab 8,215 G. H. Newsom, L 5,098
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300*Com. P. G. Agnew, R.N.,	*P. V. Emrys-Evans, C.24,636	327 S. Lavers, Lab
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301*T. Lewis Horabin, L 18,836	C.,18,175	Bishop Auckland E. 42,360 328*Rt. Hon. Hugh Dalton.
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St. Ives E. 42,706	J. Williams, Lab10,237 Honiton E. 52,949	Chester le Street E. 55,166
303*Capt. N. A. Beechman, M.C., L. Nat14,256	317*C. Drewe, C24,499	330*Rt. Hon. J. J. Lawson,
H. A. Brinton, Lab 8,190	H. T. Langdon, Lab12,739	Lab
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304*W. H. W. Roberts, L. 12,053 LtCol. R. N. Carr, C.11,855	Tavistock E. 55,455 319*Maj. H. G. Studholme,	Durham E. 45,684
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309*George Benson, Lab29,459 Capt. Lord Andrew	Cooke, <i>Lab</i> 25,093 LtCol. J. A. H. Mander, <i>L</i> 8,975	Maj. F. D. Nicholson,
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461*Sir J. J. Jarvis, Bt., C33,091 V. G. Wilkinson, Lab.21,789	473†Sir J. S. Paget Mellor,	486*LtCom. J. G. Braith-
V. G. Wilkinson, Lab.21,789	Bt., C28,225 F. W. Mulley, Lab18,261	waite, R.N.V.R., C 25,181
Maj. J. G. C. Ruston, L11,281	Mrs. Joyce Purcer, CW. 2,043	Lt. F. Lawson, Lab 23,036
	Warwick and Leamington	R. Fulford, L10,165
Reigate E. 65,884 462*G. C. Touche, C27,419	Electorate 87,444	Howdenshire E. 53,534
C. J. Garnsworthy, Lab. 20,623	474*Rt. Hon. A. Eden, M.C.,	487 C. W. H. Glossop, C 21,348
	LL.D., C	T. Neville, Lab
EAST SUSSEX (4)	D. Chesworth, Lab 19,476	,, 21 11 2001, 2111 3,009
Eastbourne E. 44,124	Capt. W. J. Dingley, L. 3,908	YORKSHIRE, NORTH RIDING (4)
463*C. S. Taylor, C18,173	WESTMORLAND	Cleveland E. 74,306
Capt. D. N. Smith,	Electorate 48,091	488 O. G. Willey, Lab 27.660
Lab	475 Col. W. M. T. Vane, C.19,717	*Com. R. T. Bower, R.N., C
L 2,797	Capt. H. B. Richard-	R.N., C
W. R. Hipwell, Ind 524	son, Lab 9,674 Lt. A. G. D. Acland, L. 7,313	M. R. Shawcross, L 9,108
East Grinstead E. 69,663	F. B. Price-Heywood,	Richmond E. 50,709
464*Col. R. S. Clarke, T.D.,	Ind 306	489*Maj. Sir T. L. Dugdale,
C28,273 D. G. Packham, <i>Lab</i> 12,519	WILTSHIRE (5)	Bt., C
J. C. McLaughlin, L 8,711	Chippenham E. 53,462	G. H. Metcalfe, Lab 6,104
	476*D. M. Eccles, C 15,889	R. N. Chesterton, CW. 813
Lewes E. 71,049	A. Tomlinson, Lab11,866	Scarborough and Whitby
465 Maj. T. V. H. Beamish, C26,176	Capt. D. M. Johnson, L 9,547	Electorate 59,001
A. E. Oram, Lav 10,511		490*A. C. M. Spearman, C 20,786
P. Cadogan, L 6,374	Devizes E. 40,216 477 SqLdr.M. C. Hollis, C.12,796	Capt. L. H. Razzall, L. 10,720
Rye E. 47,547	W. E. Cave, Lab 8,120	FlLt. D. H. Curry,
466 W. N. Cuthbert, C 19,701	Miss F. L. Josephy, L. 6,278	Lab
B. Simmons, <i>Lab</i> 7,414 Capt. R. Ogden, <i>L</i> 6,530	Salisbury E. 53,710	Thirsk and Malton E. 51,952
Capt. R. Oguch, L 0,550	478*Maj. J. G. Morrison, C. 16,742	491*R. H. Turton, C 20,483
WEST SUSSEX (3)	Brig. J. A. L. Caunter,	FlLt. E. Moeran, CW.13,572
Chichester E. 83,158	Wing-Com.A.C.John-	YORKSHIRE, WEST RIDING (19)
467*L1Com. Hon. L. W.	son, L 8,946	Barkston Ash E. 64,533
Joynson-Hicks, C30,989	Swindon E. 59,794	492*Col. L. Ropner, M.C.,
Mrs. F. Chamberlayne, Lab13,670	479 T. Reid, Lab27.545	T.D., C24,438
Wing-Com, G. Kidd,	LtCol. A. M. Gibb, C. 16,641	B. Hazell, Lab24.322
Wing-Com. G. Kidd, L	Westbury E. 48,643	Colne Valley E. 54,249
FlOff. M. H. Wood- ard. Ind 625	480*R. V. Grimston, C 14,328	493*W. G. Hall, Lab
ard, Ind 625 T. Carter, Dem 118	G. Ward, <i>Lab</i> 13,397 Maj. W. G. Milne, <i>L.</i> . 9,004	Air Commodore S.
Horsham E. 58,033		Smith, Cxx,593 Group-Capt. G. K.
468*Rt. Hon. Earl Winterton,	WORCESTERSHIRE (4)	Lawrence, L 7,890
C21,814	Bewdley E. 46,828	Doncaster E. 76,356
A. F. H. Lindner, Lab. * 11,664	481*Maj. R. J. E. Conant, C.17,393	494*E. Walkden, Lab40,050
Maj. C. A. W. Wil- liamson, L 6,216	FlLt. G. Samson, L. 14,223	H. A. Taylor, C 16,999
Worthing E. 68,393	Evesham E. 52,764	Don Valley E. 76,420
469 Brig. O. Prior-Palmer, C.31,337	482*R. De la Bère, C 17,835 D. McGuffie, L 7,849	495*Rt. Hon. Tom Williams,
A. W. Wright, Lab 11,570	FlOff. D. Donnelly,	Lab40,153
W. Parnell-Smith, L 6,483	CW	Capt. J. Ross, C 15,838

Elland E. 48,745	Males and Monmouth.	Brecon and Radnor
496 F. A. Cobb, Lab19,632	WELSH BOROUGHS (11)	Electorate 52,689
*T. Levy, C	CAERNARVON DISTRICT	523 T. E. Watkins, Lab 19,725 †Maj.Hon. O. M. Guest,
Hemsworth E. 51,485	Electorate 46,910	C
497*G. Griffiths, Lab33,984 LtCol. R. W. P. Dawson, C7,778	511 LtCol. D. Price White, C11,432	CAERNARVONSHIRE.
	*D. S. Davies, L11,096 W. E. Jones, Lab10,625	Electorate 51,249
Keighley E. 51,246 498*Ivor Thomas, Lab22,222	J. E. Daniel, Welsh Nat. 1,560	524 G. O. Roberts, Lab22,043 *Maj. Sir G. Owen,
Wing-Com. H. A. Dalrymple-White, C. 10,865	CARDIFF (3)	D.S.O., L 15,637 W. A. Bebb, Welsh
N. Robson, L 9,116	Central E. 46,505 512 T. G. Thomas, Lab 16,506	Nat
Normanton E. 41,791	C. S. Hallinan, C 11,982	CARDIGANSHIRE
499* Tom Smith, Lab28,238	Lt. P. H. Morgan, L 5,121	Electorate 41,597
LtCol. J. H. Hulbert, C 5,259	East E. 42,867	525 Capt. R. Bowen, L 18,912
Penistone E. 81,079	513 Prof. H. A. Marquand, Lab	Ivan Morgan, Lab10,718
500*H. G. McGhee, Lab 40,180	Lab	CARMARTHENSHIRE (2)
Capt. R. Davis, C20,869	С 11,306	Carmarthen E. 50,304
Pontefract E. 54,250 501*P. G. Barstow, Lab24,690	J. E. Emlyn-Jones, L 4,523	526 R. Hopkin Morris, L 19,783
Brig. K. Hargreaves, C. 16,048	South E. 39,220	*R. M. Hughes, Lab18,504 Llanelly E. 73,278
Pudsey and Otley E. 66,540	514 Lt. L. J. A. Callaghan, R.N.V.R., Lab17,489	527*Rt. Hon. J. Griffiths,
502 LtCol. M. Stoddart-	*LtCol. Sir A. Evans,	Lab44,514
Scott, C22,755 Maj. D. W. Healey,	C11,545	Maj. G. O. George, C.10,397
Lab	MERTHYR TYDFIL (2)	DENBIGHSHIRE (2)
	Aberdare E. 53,544 515*Rt. Hon. G. H. Hall,	Denbigh E. 54,572
Ripon E. 69,373 503*Maj. C. York, C29,674	Lab	528*Sir H. Morris-Jones, M.C., L. Nat 17,023
R. Hartley, Lab 12,599 Mrs. Mabel Cowley, L. 6,122	Merthyr E. 44,540	Wing-Com. G. Evans,
Rother Valley E. 78,528	516*S. O. Davies, Lab 24,879	LtCom. W. L. M.
504 D. Griffiths, Lab 44,499	S. Jennings, Ind 5,693	Jones, Lab
FlLt. J. H. Bull, C 14,669	Newport	529*R. Richards, Lab26,854
Rothwell E. 78,471 505*T. J. Brooks, Lab43,829	Electorate, 60,248	D. L. Miln, L. Nat13,714
Maj. Sir A. W. Mil-	517 P. Freeman, Lab23,845 LtCom. R. M. Bell,	J. D. Williams, L 6,960 J. R. H. Jones, Welsh
borne - Swinnerton - Pilkington, Bt., C 15,370	C	Nat 430
Shipley E. 62,128	Maj. W. R. Crawshay, L 5,362	FLINT
506*A. Creech Jones, Lab 25,027	RHONDDA (2)	Electorate 93,286
Maj. H. Hylton Foster,	East E. 41,832	530 LtCol. N. Birch, C27,800 Eirene Lloyd Jones,
E. Robinson, L 7,820	518 W. H. Mainwaring, Lab. 16,733	Lab
Skipton E. 53,877	H. Pollitt, Comm15,761 J. K. Davies, Welsh Nat. 2,123	J. W. Hughes, L17,007
507 Capt. G. B. Drayson, C.17,905	West E. 39,652	GLAMORGANSHIRE (7)
J. P. Davies, Lab 15,704 LtCol. E. Townsend,	519*W. John, Lab unop.	Aberavon E. 54,323
L 9,546	SWANSEA (2)	531*W. G. Cove, Lab31,286 Capt. D. T. Llewellyn,
Sowerby E. 42,490 508 J. W. Belcher, Lab17,710	East E. 33,668	C11,860
*M. S. McCorquodale,	520*D. L. Mort, Lab 18,127	Caerphilly E. 47,078
C	R. Harding, L. Nat 6,192	532*Ness Edwards, Lab29,158 Capt. J. de Courcy, C 7,189
Spen Valley E. 55,137	West E. 42,373 521 P. Morris, Lab18,098	Gower E. 58,188
soo LtCol. G. M. Sharp,	*Sir L. Jones, L. Nat 13,089	533*D. R. Grenfell, C.B.E.,
*Maj. W. E. Woolley,	WELSH COUNTIES (24)	Lab30,676 J. Acron-Thomas,
L. Nat19,621	Anglesey	L.Nat14,115
Wentworth E. 67,225	Electorate 34,210	Llandaff and Barry E. 95,877
510*Rt. Hon. Wilfred Paling,	522*Lady Megan Lloyd George, L12,610	534 Maj. L. Ungoed-Thomas,
Lab44,080 Mrs. A. L. G. Dower,	George, L12,610 FlOff. C. Hughes,	Lab
C	Lab	Maj. B. Williams, L. 10,132

Neath E. 67,083 535*D. J. Williams, Lab37,957 D. J. Bowen, Nat 8,466 W. Samuel, Welsh Nat. 3,659	South E. 56,943 547*Sir J. D. W. Thomson, Bt., C	Cathcart E. 46,375 560*F. Beattie, C18,472 N. Jackson, Lab12,923 Central E. 35,649
Ogmore E. 56,552 536*Rt. Hon. E. J. Williams,	J. L. Milne, L 4,501	561 LtCol. J. R. H. Hutchison, C 9,365
Lab	AYR Electorate 62,065 548*LtCol. Sir T. R.	J. McInnes, Lab
Pontypridd E. 53,346 537*A. Pearson, Lab27,823 Capt. C. G. Traherne,	Moore, C.B.E., C 22,593 Maj. W. Ross, Lab 21,865 DUMBARTON	Gorbals E. 46,280 562*G. Buchanan, Lab21,073 Lt. I. A. Mactaggart, C. 5,269
C	Electorate 34,013	Govan E. 44,095
MERIONETHSHIRE	549*D. Kirkwood, Lab 16,262 Capt. J. Richardson, C. 8,675	563*Neil Maclean, Lab 18,668 Group-Capt. J. N. B. Browne, C 9,586
Electorate 28,845 538 SqLdr. E. O. Roberts,	DUNDEE (2)	Hillhead E. 38,60x
L 8,495 H. M. Jones, Lab 8,383	Electorate 110,176	564*Rt. Hon. J. S. C. Reid,
C. P. Hughes, C 4,374 G. Evans, Welsh Nat 2,448	550 T. F. Cook, Lab48,804 551 Wing-Com. J. Strachey, Lab48,393	K.C., C
Monmouthshire (5)	*D. M. Foot, L33,230 *Rt. Hon. Florence	Kelvingrove E. 43,139
Abertillery E. 40,689 539*G. Daggar, Lab28,615	Horsbrugh, C32,309 A. Donaldson, Scott.	565 J. L. Williams, Lab 12,273 *Col. Rt. Hon. W. E. Elliot, M.C., D.Sc., F.R.S., C 12,185
SurgCom, J. J. Hay- ward, Nat 4,477	Nat 7,775	F.R.S., C
Bedwellty E. 47,630	DUNFERMLINE	Nat
540*Rt. Hon, Sir C. Ed- wards, C.B.E., Lab30,480	Electorate 46,573 552*W. McL. Watson, Lab. 22,021	Maryhill E. 58,686
Lt. H. L. Tett, C 6,641	J. Henderson, L. Nat. 12,028	566 W. Hannan, Lab23,595
Ebbw Vale E. 41,146	EDINBURGH (5)	LtCom. W. R. Mc- Lean, C15,693
541*Rt. Hon. Aneurin Bevan, Lab27,209	Central E. 33,682	Partick E. 38,843
FlLt. S. C. Parker, C. 6,758	553 A. Gilzean, Lab10,921 *F. C. Watt, C 6,701	567*Maj. Sir A. S. L. Young, Bt., C13.851
Monmouth E. 59, 183 (Bye Election Oct. 30, 1945)	Maj. N. Donald, L 2,262	G. A. Younger, Lab12,998
542† Capt. G. E. P. Thorney-	Maj. H. Sleigh, Nat 232 East E. 49,163	Pollok E. 46,312
croft, C 21,092 A. L. Oakley, Lab 18,953		568*Com. T. D. Galbraith, C20,072
Pontypool E. 46,039	(Byc-election, Oct. 3, 1945) 554 Rt. Hon. G. R. Thom- son, K.C., Lab	A. B. Mackay, <i>Lab</i> 10,630 FlLt. A. V. Youldon,
543*A. Jenkins, Lab 27,455 J. G. Weeple, C 8,072	Lt. T. G. D. Galbraith, C	CW 932
	North E. 43,921	St. Rollox E. 37,644 569*W. Leonard, Lab14,620
MONTGOMERYSHIRE Electorate 32,180	555 E. Willis, Lab12,825	W. R. Milligan, C 8,553
544 * C. Davies, K.C., L 14,018	*Sir A. G. Erskine-Hill, K.C., C12,270	Shettleston E. 50,369
Capt. P. L. W. Owen, C	Lt. C. H. Johnston, L. 3,344	570*J. McGovern, I.L.P11,947 W. G. Bennett, C10,453 Maj. J. S. Dallas, Lab 6,910
PEMBROKESHIRE	South E. 50,251 556 Sir William Y. Darling,	P. Kerrigan, Comm 4,122
Electorate 63,388	C23,652 W. P. Earsman, Lab 9,767	Isaac Queen, Ind 186 Springburn E. 52,420
545*Maj. Rt. Hon. G. Lloyd	West E. 62,042	571 J. C. Forman, Lab 21,608
George, L22,997 Maj. W. Fienburgh,	557*LtCom. G. I. Clark-	R. H. S. Calver, C11,690 Tradeston E. 35,412
Lab22,829	G. Stott, Lab 18,840	572 J. Rankin, Lab13,153
Zeotland.	J. G. Thomson, L 3,256	Wing-Com. H. Black, C
SCOTTISH BURGHS (33)	GLASGOW (15)	
ABERDEEN (2)	Bridgeton E. 34,120	GREENOCK Electorate 50,227
North E. 56,904	558*J. Maxton, I.L.P13,220 LtCol. R. Brooman-	573*H. McNeil, Lab 16,186
546 Hector Hughes, R.C., Lab	Whyte, C 6,695	Wing-Com. Lord M. Douglas - Hamilton,
Lady Grant of Mony- musk, C 9,623	Camiachie E. 41,383	C., 8,097
A. Walker, Scott. Nat. 2,021	C. S. McFarlane, C11,399	G. G. Honeyman, L 4,180

KIRKCALDY	AYRSHIRE AND BUTE (3)	Ross and Cromarty E. 25,655
Electorate 44,778 574*T. F. Hubbard, Lab15,401 Maj. W. C. G. Guest,	Bute and Northern E. 59,529 584*Col. Sir C. G. Mac- Andrew, T.D., C21,652	596 Capt. J. MacLeod, L.Nat
C	Capt. J. Wheatley, Lab. 19,209 Kilmarnock E. 52,649 585 Mrs. Clarice M. Shaw,	Lab
L ЕІТН	Lab23,837 LtCol. G. E. O.	Wing-Com. H. M. Sinclair, L 4,277 Maj. Ian Macleod, C 2,756
Electorate 46,450 575 J. Hoy, Lab19,571 *Rt. Hon. E. Brown,	Walker, C16,300 South Ayrshire E. 46,054	LANARKSHIRE (7)
*Rt. Hon. E. Brown, C.H., M.C., L. Nat 10,116 J. Cormack, Ind 2,493	586 A. Sloan, Lab21,235 LtCol. R. Mathew, C.13,382	Bothwell E. 52,757 598 J. Timmins, Lab25,369
Montrose	BANFF Electorate 32,463	Mrs. Helen B. Shaw, M.B.E., C13,207
Electorate 33,057	587 W. S. Duthie, C 10.680	Coatbridge E. 40,022
576*Hon. J. S. Maclay, C.M.G., L. Nat13,966 T. A. MacNair, Lab10,011	Maj. A. D. Miller, L 6,401 D. Macpherson, Lab 4,524	599 Mrs. Jean Mann, Lab 18,619 Capt. R. Russell, C 11,842
	BERWICK AND HADDINGTON	Hamilton E. 38,870 600* T. Fraser, Lab20,015
PAISLEY Electorate 61,125	Electorate 49,523 588 J. J. Robertson, Lab19,037	Capt. J. V. Baillie, C 7,226
577 Maj. Viscount Corvedale,	*J. H. F. McEwen, C 15,880	Lanark E. 44,954 601 T. Steele, Lab
Lab25,156 Lt. T. G. D. Galbraith,	CAITHNESS AND SUTHERLAND Electorate 25,902	601 T. Steele, Lab
C	589 E. L. Gandar Dower, C. 5,564 R. McInnes, Lab 5,558 *Rt.Hon.Sir A. Sinclair,	Motherwell E. 41,180 602 A. Anderson, Lab 15,831 *Dr. R. McIntyre, Scott. Nat 8,022
STIRLING AND FALKIRK	Bt., k.T., C.M.G., L. 5,503	Maj. J. H. Hamilton, C. 6,197
Electorate 45,519	Dumbartonshire Electorate 78,068	Northern E. 69,064 603 Margaret Herbison, Lab.30,251
578*Rt. Hon. J. Westwood, Lab	590*A. S. McKinlay, Lab 28,383 Ccm. R. Allan, C 27,636	*W. J. Anstruther-Gray, C20,489
COMPANY CONTINUES (A)	DUMFRIESSHIRE	Rutherglen E. 54,180 604 G. McAllister, Lab24,738
SCOTTISH COUNTIES (38) ABERDEEN AND KINCARDINE (3)	Electorate 47,983 591 Maj. N. Macpherson,	*A. Chapman, C16,736
Central E. 43.772	L. Nat	LINLITHGOWSHIRE
579 Maj. H. R. Spence, C. 15,702 SqLdr. D. S. Hay,	D. Dunwoodie, Lab 12,388 FlLt. Ian McColl, L 5,850	Electorate 52,609 605*G. Mathers, Lab24,762 Col. R. Speir, C13,871
Lub	FIFE (2) Eastern E. 50,298	MIDLOTHIAN AND PEEBLESSHIRE (2)
Davies, L 6,348	592* J. H. Stewart, L. Nat 24,765	Northern E. 73,640
Eastern E. 36,670 580*R. J. B. Boothby, C13,290	S. P. McLaren, Lab10,920 Western E. 53,833	606 LtCol. Lord John Hope, C24,834
Capt. J. R. Allen, Lab. 10,918 Kincardine and Western	593*W. Gallacher, Comm 17,636 Lt. W. W. Hamilton,	J. Lean, Lab23,657 Mrs. K. Wintringham,
Electorate 30,830	Lab	CW 3,299 Peebles and Southern E. 37,844
581*Col. C. N. Thornton- Kemsley, C10,932 Lt. J. D. B. Junor, L 10,290	L. Nat 8,597 FORFAR. See ANGUS	607 D. J. Pryde, Lab 15,546 J. L. Clyde, C 9,050 Capt. L. Gellatly, L 3,299
Angus	GALLOWAY	MORAY AND NAIRN
Electorate 38,187	Electorate 47,809 594*J. H. McKie, Ind. C 13,647	Electorate 33,483
582 Maj. Hon. S. Ramsay, C	Maj. R. N. Hales, Lab. 11,822 Col. B. Fergusson, C. 8,032	608* Rt. Hon. James Stuart, M.V.O., M.C., C12,809 S. Shaw, Lab 7,993
	INVERNESSSHIRE AND ROSSSHIRE AND CROMARTY (3)	ORKNEY AND SHETLAND
Argyll Electorate 43,646	Inverness E. 47,042	Electorate 31,468
583*Maj. D. McCallum, C. 15,791 Lt. A. M. Weir, Lab 8,889	595*Sir M. Macdonald K.C.M.G., C.B., L. Nat 12,090 N. G. Maclean, Lab 9,655	609*Maj. Sir B. H. Neven Spence, C 6,304 Maj. J. Grimond, L 5,975
J. M. Bannerman L 3,228	J. M. McCormick, L. 6,200	P. J. L. Smith, Lab 5,208

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PERTHSHIRE AND KINROSS (2)	West E. 80,641	COMBINED (2)
Kinross and Western E. 35,965	620* J. Beattie, Lab30,787	(Durham, Manchester, Liverpool,
610*W. M. Snadden, C 16,536	S. K. Cunningham, U.U	Leeds, Sheffield, Birmingham, Bristol and Reading)
Rev. C. McKinnon, Lab		Electorate 41,796
	COUNTIES (8)	631*Eleanor Rathbone, Ind. 6,992
Perth E. 54,250	• •	532 K. Lindsay, Ind 5,826
611 Col. A. G. Duncan, C. 24,484 Capt. W. Hughes, Lab.11,617	ANTRIM (2)	S. Wormald, Lab. Ind 4.675 LtCol. E. C. Arden,
J. B. Brown, Scott. Nat. 1,547	Electorate 137,793	Ind \$\$
_ ,,	621*Maj. Rt. Hon. Sir Hugh O'Neill, Bt., U.U57,259	Prof. J. H. Richardson,
RENFREWSHIRE (2)	622 Maj. S. G. Haughton,	Ind \$\$ A. R. Foxall, Ind \$\$
Eastern E. 116,962	<i>U.U.</i> 57,232	,
612*Maj. E. C. R. Lloyd, D.S.O.,42,310	H. Holmes, Lab18,403	LONDON
D. McArthur, Lab36,634	Armagh	Electorate 23,948
Western E. 44,026	· Electorate 68,883	633*Sir E. G. Graham- Little, Ind. Nat 7,618
613 T. Scollan, Lab15,050	623*Col. Sir W. J. Allen,	Mrs. Mary Stocks, Ind. 7,469
*H. J. Scrymgeour-	K.B.E., D.S.O., U.U unop.	
Wedderburn, C13,836 R. B. Wilkie, Scott.Nat. 1,955	Down (2)	OXFORD (2)
R. D. WHERE, Stoll. IVal. 1,955	Electorate 147,471	Electorate 28,921 634*Rt. Hon. Sir A. Salter,
ROXBURGH AND SELKIRK	624*Rev. James Little, D.D.,	G.B.E., K.C.B., Ind 6,771
Electorate 47,407	Ind. U.U46,732	635*Sir A. P. Herbert, Ind 5,136
614*L1Col. Lord William	625† Sir Walter Smiles, C.I.E., D.S.O., U.U24,148	G. D. H. Cole, Lab 3,414
Montagu - Douglas - Scott, M.C., C 13,232	LtCol. J. M. Blakiston-	
A. J. F. Macdonald, L. 11,604	Houston, U.U22,730 J. Brown, Ind22,163	WALES
L. P. Thomas, <i>Lab</i> 10,017	J. Diowii, Ina	University of Wales
STIRLING AND CLACKMANNAN (2),	FERMANAGH AND TYRONE (2)	Electorate 11,847
Clackmannan and Eastern	Electorate 115,665	636*Prof. W. J. Gruffydd, L. 5,239 Gwynneth Jones, Welsh
Electorate 54,447	626*P. Cunningham, Irish	Nat 1,696
615* Arthur Woodburn, Lab.24,622	Nat55.373 627*A. Mulvey, Irish Nat55.144	
Maj. Sir J. Gilmour,	T. Lyons, U.U46,396	SCOTLAND
Bt., D.S.O., C14,522	Nora A. Cooper, U.U.46,260	SCOTTISH COMBINED
Western E. 39,310	LONDONDERRY	Universities (3)
616 A. Balfour, Lab16,066	Electorate 90,380	(St.Andrews, Glasgow, Aberdeen,
LtCom. J. C. L. Anderson, C13,489	628*L1Col. Sir Ronald	and Edinburgh)
	Ross, Bt., M.C., U.U.40,214	Electorate 63,807
Northern Freland.	Bt., M.C., U.U40,214 D. Cavanagh, Irish Nat.37,561	637*Rt. Hon. Sir John Ander-
BOROUGHS (4)	M. Gordon, Lab 1,471	son, G.C.B., G.C.I.E., LL.D., Ind
		638*Sir John Boyd Orr,
BELFAST (4) East E. 60,711	The Universities.	D.S.O., M.C., M.D., Ind10,685
617 T. L. Cole, U.U21,443	ent Guttersities.	639*Prof. Sir John Graham
T. Boyd, Lab16,574	ENGLAND	Kerr, LL.D., F.R.S., C. 8,999 H. G. Sutherland, Lab. 4,075
North E. 73,662	CAMBRIDGE (2)	Col. R. S. Weir, L 3,319
618 W. F. Neill, U.U25,761	Electorate 42,012	
W. J. Leeburn, Lab20,845	629*K. W. M. Pickthorn, C. 7,364	NORTHERN IRELAND
South E. 70,858	630 H. Wilson Harris, Ind 6,556 J. B. Priestley, Ind 5,745	QUEEN'S UNIVERSITY, BELFAST
619 LtCol. C. Gage, U.U.24,282	Dr. C. Hill, Ind §	•
H. C. Midgley, Ind. Lab14,096	Air Commodore E. L. Howard Williams,	Electorate 5,134 640*Prof. D. L. Savory, U.U. 1,923
J. Morrow, Lab 8,166	Ind \$	T. Cusack, Ind 728

^{\$} Proportional Representation (single transferable vote). At first count the voting was:—Pickthorn 10,202; Priestley 5,041; Harris 3,574; Hill 2,238; Howard Williams 1,036.

\$\$ Proportional Representation (single transferable vote). At first count the voting was:—Rathbone 11,176; Wormald 3,212; Arden 2,433; Lindsay 1,923; Richardson 1,124; Foxall 1,105.

Government and Dublic Offices

ADMIRALTY.

(see p. 415.)

MINISTRY OF AGRICULTURE AND FISHERIES.

23-25 Soho Square, W.r.

THE MINISTRY OF AGRICULTURE AND FISHERIES was constituted pursuant to the Ministry of Agriwas constituted pursuant to the ministry of Agriculture and Fisheries Act, 1919 (9 and 10 Geo. V. Ch. 91), which amended the Board of Agriculture and Fisheries Acts, 1889 to 1909. The Board of Agriculture for Great Britain was established in 1889. By the Board of Agriculture and Fisheries Act of 1903, the duties of the Fisheries Department of the Board of Trade were transferred to the Board of Agriculture the designation of which was at of Agriculture, the designation of which was at the same time altered. The expression "agri-culture" is defined to include "horticulture."

The administration of the Ordnance Survey and of Kew Gardens is under the control of the Ministry.

Minister of Agriculture and Fisheries, THE RT. HON. TOM WILLIAMS, M.P. £5,000 Private Sec., J. Hensley. Assistant Private Secs., J. Barrah; Miss I. J. B.

Snatt.

Snatt.
Parliamentary do., Lt. Fred Peart, M.P. ... unpaid
John Parliamentary Secretaries, The Earl of Huntingdon (unpaid); P. H. Collick, M.P. ... £1,500
Private Secs., L. A. Jones; G. F. Dean.

Permanent Secretary, Sir Donald E. Vandepeer, Private Sec., Miss J. Hurley.

Second Secretary, C. Nathan, C.B.

Under Secretary, Miss E. J. Marston.

Under Secretary, R. H. Franklin, C.B.E. ... £2,000

Pisheries Secretary, A. T. A. Dobson, C.B., C.V.O., Welsh Secretary, J. Morgan Jones, M.A.

LI,100 to LI,600 Chief Agric. Adviser (temp.), Sir W. Gavin, C.B.E.

£1,500 Asst. Agric. Adviser (temp.), R. D. Scott.

Principal Assistant Secretaries, A. T. A. Dobson, C.B., C.V.O., C.B.F.; *P. D. H. Dunn, O.B.F.; *R. R. Enfield, G.B.; *C. T. Houghton, C.B.F.; *H. J. Johns, M.B.F., *A. R. Manktelow; *D. B. Toye,£1,700

Assistant Secretaries, J. Baber, M.C., T.D.; *B. C. Enghdin; *H. Gardner; *F. Grant, O.B.E.; *J. A. Sutherland-Harris; *J. A. McGlivray, M.B.E.; *H. Meadows; *B. W. Phillips, O.B.E.; *R. G. R. Wall; V. E. Wilkins, O.B.E.

L1,200 to £1,700 Principal Establishment Officer, C. T. Houghton,

Deputy Establishment Officers, H. P. Foale; R. Staccy.

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Legal Assistants, A. J. Harriss; E. C. Harris; F. P. R. Mallows; H. Rutter; *R. S. Boden

Mallows; H. Rutter; *R. S. Boden

£675 to £850

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Chalk; *A. G. Cookman; W. A. Davidson;

*E. T. Drake; C. H. A. Duke; *J. H. Dutton;

*J. W. Edmondson; H. D. E. Elliott (temp.);

*H. P. Foale; *H. Garside; *F. Handy; *M. F.

Haynes; *J. Hensley; *W. J. Hewlett; G. H.

Higgs; *R. A. Hill; *Capt. A. Hodgson, M.C.;

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(Men) £800 to £1,100; (Women) £700 to £940 (Well) Joso to 2,1,105; (Wollich) 2,700 to 2,040 Assistant Principals, Miss J. M. Elworthy (temp.); L. R. Fletcher (temp.); Miss J. Hurley (temp.); J. H. Locke (temp.); Miss E. G. W. Mackenzie (temp.); Miss E. J. Marston (temp.); Miss E. M. Owen (temp.); Miss D. P. Parker (temp.); A. Payne, O.B.E.; Mrs. M. S. Russell Jones (temp.); Miss A. P. Seymer (temp.); Miss J. J. B. Snatt (temp.); Miss H. M. Townley (temp.); Miss S. L. Whatmough (temp.)

(Men) £275 to £625; (Women) £275 to £510 Chief Accountant, *W. E. Strudwicke, M.B.E., M.C. £1,050 to £1,200

Deputy Chief Accountants, *C. F. Colbeck, I.S.O.; *W. A. Johnson; *G. W. Thomas, M.B.E.

L900 to L1,050 Senior Organisation Officer, F. A. Phillips £980

**H. N. Taylor; *C. H. Wake; *F. Winch.

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*H. P. Bates; *W. A. Bel; *E. H. Bickeli;

*R. E. Bishop; *C. J. Blake; *J. J. Bone; E. W.

Brown; *S. M. Brown; *E. A. Burges; *G.

Carmichael; *S. N. Chaplin; *J.F. Crawford; *C.

W. Cundy; *G. C. Cutler; *G. F. Dean; *C. H.

Dee; *R. M. K. Denning; *H. W. Durrant; *H.

Ellner; *W. E. Embury; *W. D. Eves; *A. H.

Fitt; *B. G. Freshwater; *F. G. Funnell; G. E.

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Hough; *G. N. Howard; *H. R. Howard;

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Joseph; *L. W. King; *G. W. Knight; *F.

Lamb; *F. H. Lancum; *F. C. Lansdell; E. H.

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*T. J. Marjoram; *C. W. Marsden; *H. J. R.

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*S. F. Ormsby; *P. A. Payne; *L. W. Peyre;

*J. H. Pritchard; *R. A. Richardson; *H. W.

Rolfe; *D. G. Roper; *F. S. Royer; E. L.

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*A. W. Spaul" *F. A. Start; *F. G. Stevens;

*H. I. Summers; *E. C. Syms; *G. E. Syms;

*F. R. E. Timms; *H. C. R. Wagstaff; *F.

Weston; *C. F. Whittington; *F. J. H. Williams;

*W. J. Wise; *E. C. Wood; *F. J. Woodward;

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Deputy Chief Veterinary Officers, E. C. Lloyd,
M.R.C.V.S.; J. N. Ritchie, B.S.C., M.R.C.V.S.,
D.V.S.M.,
C.L.200 to £1,400
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W.H.H.,
W. Taylor, O.B.E., D.S.C., A.R.C.S.,
Volume Advisory Officer, Prof. R. Rac.

L. 350
Homorary Adviser on Vegetable Production, F. A.
Secrete, F.L.A., V.M.H. N.D.A., N.D.D. £953 to £1,200 Senior Inspectors, *F. Glover; J. Holmes, B.Sc.

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*E. A. G. Johnson, B.Sc., A.M.I.C.E.; *J. V. Maj. A. M. Livingstone, M.C., B.Sc.; J. Stoddart, M.B.E. (temp.) (with allowance £50)

Senior Machinery Inspector, J. C. Gough

Deputy Chief Livestock Officer, W. P. Middleton

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Superintending Livestock Officers, F. Smith, M.C.;
T. C. Robinson; H. L. Shrimpton, M.C.; *R. O.

Smith; *E. V. Cope; *A. Jenkins; *D. Christy (Acting Land Commissioner); *T. Gee; *K. N. Findlay, M.B.E. (Acting Land Commissioner); *Maj, T. A. Rattray, M.C., (Acting Land Commis-

£850 to £1,000 Chief Land Commissioner, J. S. Hill, P.S.I.

Chief Land Commissioner, J. S. Hill, F.S.I.

Linfo to £1,261

Land Commissioners, T. E. Andrews, B.A. (Agric.),

F.S.I.; E. L. Banham, O.B.E., F.S.I.; D. C. Barnard,

O.B.E., P.A.S.I. (Lemp.); *G. A. Credland (Lemp.);

G. F. Edwards, F.S.I., Q.A.L.A.S.; E. G. Eaton
Evans, B.A., Q.A.I.A.S., P.A.S.I.; *D. A. Hole,

Q.A.L.A.S., P.A.S.I.; S. Hooton, F.S.I., Q.A.L.A.S.;

R. J. Jones, P.A.S.I.; *J. C. P. Langton, B.A.

(Lemp.); *T. J. Owen (Lemp.); R. W. Peat, F.S.I.;

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Smith; P. Stratton, F.S.I., Q.A.L.A.S.; *L. H. Way,

O.B.E., F.S.I.; C. G. R. Weller, P.A.S.I. (Lemp.) O.B.E., F.S.I.; C. G. R. Weller, P.A.S.I. (temp.) £700 to £1,000

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Assistant Rural Land Utilisation Officers (temp.), T. D. Chief Superintending Inspector (Animal Health), *H.

£850 to £1,000

M.R.C.V.S.; *Capt. W. Watt, M.R.C.V.S., D.V.S., ODDivisional Inspector (Animal Health), S.A. Alexander, M.R.C.V.S., D.V.S.M.; T. Bannatyne, M.R.C.V.S., D.V.S.M.; T. Bannatyne, M.R.C.V.S., D.V.B.; P. D. Baylis, M.R.C.V.S.; A. J. Becson, M.R.C.V.S.; A. G. Beynon, M.R.C.V.S., D.V.S.M.; Capt. E. I. Burndred, M.C., M.R.C.V.S., D.V.S.M.; Capt. E. I. Burndred, M.C., M.R.C.V.S., D.V.S.M.; Capt. E. J. Buttler, M.R.C.V.S.; *H. S. Caldwell, F.R.C.V.S., D.V.S.M.; D. Canneron, B.S.C., M.R.C.V.S., D.V.S.M.; G. T. Cattell, M.R.C.V.S.; G. S. R. Chalmers, M.R.C.V.S.; E. Clark, M.R.C.V.S., D.V.S.M.; B. A. Claxton, M.R.C.V.S.; S. V. Collard, M.R.C.V.S.; G. D. Coward, M.R.C.V.S.; F. A. Davidson, B.S.C., M.R.C.V.S.; J. C. Davidson, M.R.C.V.S.; R. M. Davidson, B.S.C., M.R.C.V.S.; J. C. Davidson, M.R.C.V.S.; R. M. Davidson, B.S.C., M.R.C.V.S.; J. C. Durncan, M.R.C.V.S.; G. Edmondson, M.R.C.V.S.; A. V. Panklin, M.R.C.V.S.; *C. J. Godfrey, M.R.C.V.S.; *W.

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Chief Technical Officer, *J. A. Birch, B.Sc., N.D.D.

Chief Technical Officer, *J. A. Birch, B.S.C., N.D.D.

£634 to £847

Technical Officers, *J. Archer, B.Com.; *E. M.
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*A. E. Harris, B.S.C.; *D. C. E. Johns, B.S.C.;
N.D.A., N.D.D. (temp.); *A. C. Middleton, B.S.C.;
A. R. G. Sentance, B.S.C. (Agric.) £515 to £634

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Chairman, Frederick A. Bell, M.C.

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Open daily, 1d. Bank Holidays free, 10 to Sunset or 8 p.m. Houses, 1 p.m. to dusk or 5 p.m. (week-days), 1 p.m. to dusk or 6 p.m. (Sundays). Closed on Christmas Day. In 1944 there were 917,494 visitors to Kew Gardens. Director of Royal Botanic Gardens and Technical Adviser in Botany, E. J. Salisbury, C.B.E., D.S.C.,

Assistant Director, J. S. L. Gilmour, M.A.

Economic Bolanist, Sir Geoffrey Evans, C.I.E. £750 Keeper, Herbarium & Library, W. B. Turrill, D.Sc. L738 to L953
Deputy Keeper, Miss E. M. Wakefield, M.A.

Curator of Gardens, W. M. Campbell 4,456 to £634 Keeper of Museums, J. Hutchinson, 11.D.

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Peake, M.C.
Field Survey, Brig. R. LL. Brown, C.B.E.
Establishment and Finance, S. A. Smith.
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Col. T. M. M. Penney; Col. E. B. Elkington;
Lt.-Col. H. A. L. Shewell, O.B.E., R.E.; Lt.-Col.
E. H. Thompson, O.B.E., R.E.; F. G. C. Bentley. Other Officers .

mer Offices, *A, H. Dallison. Chief Clerk, *A, H. Dallison. Research Officer, H. L. P. Jolly, M.A. Archæology Officer, §O. G. S. Crawford, B.A., F.S.A.

AGRICULTURAL RESEARCH COUNCIL,

6A, Dean's Yard, Westminster, S.W.I. (Incorporated by Royal Charters July 23, 1931, and March 24, 1933.)

creation of the Agricultural Research Council was designed to complete the organisation

^{*} Acting.
§ Seconded to other Government Offices.

for the scientific supervision of Government-aided research, other spheres of which were covered by the Medical Research Council and the Department of Scientific and Industrial Research. Besides advising the Development Commissioners and the Agricultural Departments upon the application of practically all moneys voted by Parliament for the furtherance of agricultural research, the Council are empowered themselves to promote research with the aid of funds voted by Parliament for Scientific Investigation and of moneys received from private sources, societies, marketing boards, &c. Grants are, also made to enable special agricultural investigations to be undertaken. Reports and publica-tions of the Council are issued through H.M. Stationery Office and are obtainable from any bookseller.

DOOKSCHET.

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Prof. F. T. Brooks, M.A., IL.D. E.R.S.; Prof. I. de
Burgh Daly, B.Ch., M.A., M.D., F.R.S.; Prof. Sir
Frank L. Engledow, C.M.G., M.A., B.S.C.; Prof. J.
Gray, M.C., M.A., S.C.D., LL.D., F.R.S.; Prof. D.
Kellin, M.A., Sc.D., F.R.S.; Maj. J. Keith, C.B.E.;
Prof. T. G. B. Osborn, M.A., D.S.C.; J. L. Simonsen, D.Sc., F.R.S.; Prof. J. A. Scott-Watson, M.C.,
M.A.; W. J. Wright.
Secretary, J. C. F. Fryer, O.B.E., M.A.

Administrative Secretary, E. H. E. Hayelock, C.B.E.

Administrative Secretary, E. H. E. Havelock, C.B.E.,

Assistant Secretaries, F. R. W. Jameson, D.S.O., M.C.;

S. Stagg. Senior Staff Officers, E. Fleming; P. A. C. Thorne.

Field Station.

Compton, near Newbury, Berks.

Director, W. S. Gordon, Ph.D., M.R.C.V.S., F.R.S.E.

EXECUTIVE COUNCIL OF THE IMPERIAL AGRICULTURAL BUREAUX.

2 Queen Anne's Gate Buildings, S.W.r.

This Inter-Imperial organisation, composed of nominees of the Governments of the United Kingdom, the Dominions and India, and of the Colonial Office, was set up in 1920 to administer a number (8) of bureaux organised to act as clearing houses of information on research in eight specialissed fields of agricultural science, and financed from a common fund provided by the Govern-ments of the Empire. The Governments of the ments of the Empire. The Governments of the Empire instructed it in 1933 to supervise the administration and finances of the Imperial Institute of Entomology and the Imperial Mycological Institute, and in 1937 to organise bureaux for Forestry and Dairy Science. The Annual Reports of the Council are submitted to each of the Governments through their several members on the Council. The bureaux are attached to appropriate research institutions, but are distinct from them.

Chairman, G. H. Creasy, C.M.G., O.B.E. Vice-Chairman, Lt.-Col. J. G. Robertson. Secretary, Sir David Chadwick, K.C.M.G., C.S.I.,

Bureaux.

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B.Sc.

Animal Health, Veterinary Laboratory, New Haw,
Weybridge, Surrey.—Director, W. A. Pool,

M.R.C.V.S. Animal Nutrition, nimal Nutrition, Rowett Research Institute, Bucksburn, Aberdeen, Scotland.—Director, I. Leitch, M.A., D.Sc.

Leitch, M.A., D.Sc.

Animal Breeding and Genetics, Institute of Animal
Genetics, King's Buildings, West Mains Road,
Edinburgh, 9, Scotland.—Director, J. E. Nichols,
M.Sc., Ph.D., F.R.S.E.

Plant Breeding and Genetics, School of Agriculture,
Downing Street, Cambridge, Cambs.—Director,
P. S. Hudson, Ph.D.

Patters, and Favore Come, Welch Phys. Benedictions

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Research Station, East Malling, Nr. Maidstone, Kent.—Director, D. Akenhead, M.A., B.Sc. Agricultural Parasitology (Helmintology), Institute of Agricultural Parasitology, Winches Farm Drive, Hatfield Road, St. Albans, Herts.—Director, Prof. R. T. Leiper, C.M.G., M.D., D.Sc., F.R.S., F.R.C.P.

F.R.C.P. Forestry, Imperial Forestry Institute, 39, Museum Road, Oxford, Oxon.—Director, J. W. B. Sisam, B.Sc. IN F., M.F. Dairy Science, National Institute for Research in Dairying, Shinfield, nr. Reading.—Director, W. C. Sutton Ms.

Dairying, Shinfield W. G. Sutton, M.Sc.

Imperial Institute of Entomology. Natural History Museum, S.W.7.

Director, S. A. Neave, C.M.G., O.B.E., D.Sc.

Imperial Mycological Institute, Ferry Lane, Kew, Surrey. Director, S. P. Wiltshire, M.A., D.Sc.

AIR MINISTRY.

(sec pp. 447-448).

MINISTRY OF AIRCRAFT PRODUCTION.

66 to 72 Gower Street, W.C.1.

Minister, THE RT. HON. JOHN WILMOT, M.P. (Also Minister of Supply)

(Also Minister of Supply)
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Parliamentary Secretary, A. Woodburn, M.P.
Private Secretary, Miss H. Waugh,
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varied programme material are given in 42

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and other languages as above:

and other languages as above:—
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Assistant Draftsman, W. A. Billing. L550 to L650

† Serving with H.M. Forces. § Seconded to other Government Departments.

THE GOVERNMENT CHEMIST

(Government Laboratory).

13 Clement's Inn Passage, Strand, W.C.2.

Government Chemist, Professor G. M. Bennett, M.A., Sc.D., F.R.I.C. £1,350 to £1,650 Deputy Government Chemist, A. G. Francis, O.B.E.,

Deputy Government Chemist, A. G. Francis, O.B.E., D.Sc., F.R.I.C. C.,450 (Personal) Chief Superintendent, J. R. Nicholis, D.Sc., F.R.I.C. Superintendent Chemists, T. W. Harrison, B.Sc., F.R.I.C.; C. A. Adams, B.Sc., F.R.I.C.; J. E. Byles, B.Sc., F.R.I.C.; *R. K. Hing, O.B.E., F.R.I.C.; *F. R. Ennos, B.A., B.Sc., F.R.I.C.; *A. T. Parsons, B.Sc., F.R.I.C.; *E. H. Nure, B.Sc., F.R.I.C.; *R. A. Heald, M.C., B.Sc., F.R.I.C.; *A. H. Rheinlander, M.Sc., F.R.I.C.; *B. A. Ellis, M.A., F.R.I.C. (2850 to Cr. 1050)

M.C., B.S.C., F.R.I.C.; *A. H. Rheinlander, M.S.C., F.R.I.C.; *B. A. Ellis, M.A., F.R.I.C.; So to £3,050

Senior Chemists, A. F. Weiss, B.S.C., F.R.I.C.; R. Sutcliffe, M.A., F.R.I.C.; I. Stephenson, B.S.C., F.R.I.C.; *S. A. Ashmore, B.S.C., F.R.I.C.; *J. W. Pooley, B.S.C., F.R.I.C.; *C. E. Barton, B.S.C., *P. M. Mooney, B.S.C., F.R.I.C.; *G. H. Croft, M.S.C., A.R.I.C.; *R. H. Settle, B.A., F.R.I.C.; *E. H. Williams, B.S.C., F.R.I.C.; *P. McGregor, B.S.C., F.R.I.C.; *B. E. Dixon, M.S.C., Ph.D., F.R.I.C.; *J. F. Hirst, B.S.C., F.R.I.C.; *J. R. Fraser, B.S.C., F.R.I.C.; *J. E. Dixon, M.S.C., Ph.D., F.R.I.C.; *J. L. Buchan, M.S.C., A.R.I.C.; *J. L. Ongwell, D.S.C., A.R.I.C.; *J. L. Buchan, M.S.C., A.R.I.C.; *J. L. Ongwell, D.S.C., A.R.I.C.; *H. L. Bolton, A.R.I.C.; *J. W. A. Woodley, B.S.C., A.R.I.C.; *J. C. M. G.S. F.R.I.C.; *J. L. Ph.D.; P. J. Hardwick, M.S.C., Ph.D., A.R.I.C.; *A. E. Martin, B.S.C., Ph.D.; P. J. Hardwick, M.S.C., Ph.D., A.R.I.C.; *C. R. Hoskins, B.S.C., PH.D.; *H. K. Whalley, B.A., B.S.C., Ph.D.; *H. C. Gull, M.S.C.; *E. G. Kellett, M.A., B.S.C., Ph.D.; *E.J.C.; *E. G. Kellett, M.A., B.S.C., Ph.D.; *D.J.C. (Commiste, L. G. & Criffiths, B.S. & Ph.D.) & Ph.D. (Commiste, L. G. & Criffiths, B.S. & Ph.D.) & Ph.D. (Commiste, L. G. & Criffiths, B.S. & Ph.D.) & Ph.D. (Commiste, L. G. & Criffiths, B.S. & Ph.D.) & Ph.D. (Commiste, L. G. & Criffiths, B.S. & Ph.D.) & Ph.D. (Commiste, L. G. & Criffiths, B.S. & Ph.D.) & Ph.D. (Commiste, L. G. & Criffiths, B.S. & Ph.D.) & Ph.D. (Commiste, L. G. & Criffiths, B.S. & Ph.D.) & Ph.D. (Commiste, L. G. & Criffiths, B.S. & Ph.D.) & Ph.D. (Commiste, L. G. & Criffiths, B.S. & Ph.D.) & Ph.D. (Commiste, L. G. & Criffiths, B.S. & Ph.D.) & Ph.D. (Commiste, L. G. & Criffiths, B.S. & Ph.D.) & Ph.D. (Commiste, L. G. & Criffiths, B.S. & Ph.D.) & Ph.D. (Commiste, L. G. & Criffiths, B.S. & Ph.D.) & Ph.D. (Commiste, L. G. & Criffiths, B.S. & Ph.D.) & Ph.D. (Commiste, L. G. & Criffiths, B.S. & Ph.D.) & Ph.D. (Commiste, L. G. & Criffiths, B.S. & Ph.D.) & Ph.D. (Commiste, L. G. & Cri

M.Sc.; *E. G. Kellett, M.A., B.Sc., D.Phil.

Chemists, J. G. A. Griffiths, B.A. Ph.D., F.R.I.C.;
W. G. Moffit, B.Sc., Ph.D., A.R.I.C.; G. W. G.
Maclennan, M.A., B.Sc., Ph.D., L. A. Warren, B.Sc.,
Ph.D., A.R.I.C.; L. G. Groves, M.Sc., Ph.D.; E. J.
Boorman, B.Sc., Ph.D., A.R.C.S., D.I.C., A.R.I.C.;
E. I. Johnson, M.Sc., A.R.I.C.; R. S. Alcock, M.A.,
Ph.D.; R. L. Hambridge, B.Sc., A.R.I.C., A.R.S.M.,
Ph.D.; J. A. C. McClelland, B.Sc., Ph.D., A.R.I.C.;
A. G. Grimwade, M.A., E.R.I.C.; A. T. Horton,
M.A., B.Sc., D.Phil.; J. W. Fay, B.Sc., A.R.I.C.;
D.I.C., Ph.D.; W. F. Waters, B.Sc., A.R.I.C.; G. A.
Sergeant, M.Sc., A.R.I.C.; R. I. Savage, B.A., B.Sc.,
A.R.I.C.; D. I. Coomber, B.Sc., A.R.I.C.; B. A.
Rose, B.Sc., Ph.D., A.R.I.C., R.R.S., D.I.C.

Technical Chemist, R. Gilbert, B.Sc. £080 to £800 Staff Officer, G. P. Hobdell. . . . £550 to £650 Senior Clerks, F. J. Osborn, R. E. Findlay

* Acting.

£400 to £525

MINISTRY OF CIVIL AVIATION.

Ariel House, Strand, London, W.C.2. Instituted Oct. 9, 1944.

Minister of Civil Aviation, THE RT. HON. LORD

Parliamentary Secretary, Ivor Thomas, M.P. . . £1,500 Private Secretary, M. H. Vivian.

Director General of Civil Aviation, Sir W. P. Hildred,

C.B., O.B.E., Private Scretary, Miss E. J. H. Fisher. Deputy Director General, W. C. G. Cribbett, C.M.G. Assistant Director General, A. H. Wilson. Assistant Scretaries and Directors, W. W. Burkett, O.B.E., M.C.; C. W. Evans; I. Lawton; H. D. Lewis; I. H. McClure, D.S.O.; J. H. Riddoch; W. A. Robson.

CIVIL SERVICE COMMISSION.

6 Burlington Gardens, W.r. xst Commissioner, Sir Percival Waterfield, C.B. (personal) £2,000 £1,150 to £1,500 Secretary, W. P. Barrett. Director of Examinations, F. Milner

Senior Asst. Director of Examinations, C. J. Hayes, £850 to £1,050; Miss C. M. McDowell

Asst. Sec., F. L. Howard. L700 to £890
Asst. Sec., F. L. Howard. L900 to £1,050
Senior Clerks, S. W. T. Cole; T. Nutt; G. A.
Shoobridge. £700 to £860
Accountant, R. Sharp. £700 to £860

COAL COMMISSION.

(Constituted under the Coal Act, 1938.)

Office, 29 Chester Square, S.W.1. (Sloane 0808.) Scottish Office, 1 Eglinton Crescent, Edinburgh, 12 acousin whice, it is minton Crescent, Edinburgh, ia The Coal Commission have vested in them, as from July 1, 1942, the ownership of all coal (and certain associated minerals and rights) and, subject to the provisions of the Act, are charged to exercise their functions as owners "in such manner as they may think best for promoting the interests, efficiency and better organisation of the coalmining industry." The aggregate amount of compensation to be paid by them for coal and coalefficiency and better organisation of the coal-mining industry." The aggregate amount of com-pensation to be paid by them for coal and coal-rights is fixed by the Act at £66,450,000, with additional sums for other associated property and rights; and the Commission are entitled by the Act to borrow up to £76,450,000 for the payment of compensation and other expenses payable by them. The valuation of separate coal holdings [as registered under the Coal (Registration of Owner-ship) Act, 1027] is being carried out, in the manner provided by the Act, by Valuation Boards ap-pointed by the Ministry of Fuel and Power and payment of the compensation has been completed. The Commission is also charged with duties of promoting annalgamation of colliery-undertakings promoting amalgamation of collicry-undertakings in any area in which they consider the number of separate undertakings is so great as to be detrimental to the efficient working, treating or disposing of

coal.

Coal.

Chairman, Sir Ernest A. Gowers, K.C.B., K.B.E.

Deputy Chairman (vacant).

Other Members, W. M. Codrington, M.C.; Lt.-Col,

J. A. S. Ritson, D.S.O., O.B.P., M.C., T.D.; J. Beaty.

Secretary & Controller, C. S. Hurst, C.B., O.B.E.

Chief Estates Manager, A. R., Thomlinson.

Registrar & Legal Adviser, F. A. Lenvert, M.C., LL,D.

Finance & Establishment Officer, H. W. Nalsh, M.B.B.

Head of Advancestrative Department A. F. HOGHER.

Finance & Establishment Officer, H. W. Nalsh, M.B.I Head of Administrative Department, A. E. Horton. Regional Istates Managers:— Scottish, Col. F. J. C. Moffat, D.S.O. Northern, F. A. Dison. Western, C. H. Bailey, Yorkshire, C. Clarke. West Milland, H. Roscoe. East Milland, H. Roscoe. East Milland, W. A. Bayter. S. Wales (Last), H. P. Herdman, S. Wales (West), R. I. Treharne Rees.

COLONIAL OFFICE,

Downing Street, S.W.1.

The business of the Colonies was, until x8or, included in the functions of the Home Secretary, to be transferred in that year to the newly-created "Secretary for War." In 1854 the outbreak of the Russian War led to the appointment of a Secretary of State for the Colonies (to relieve the War Secretary of Colonial business). The expenditure, salaries, etc., of the Colonial Office for 1944-45 was £444,200.

Under-Secretaries.

Permanent, Six George Gater, G.C.M.G., K.C.B., D.S.O. £3,000 Private Sec., W. J. B. Osborne.

Parliamentary, A. Creech Jones, M.P. £1,500

Private Sec., I. D. Robertson. Deputy Under-Secretary, Sir Arthur Dawe, K.C.M.G., Dephity Under-Secretaries, Sir Charles Jeffries, K.C.M.G., O.B.E.; Sir Gerard Clauson, K.C.M.G., O.B.E.; Sir Gerard Clauson, K.M.C., G.B.E.; G.E. J. Gent, C.M.G., D.S.O., O.B.E., M.C.; G. H. Creasy, C.M.G., O.B.E.; T. I. K. Lloyd, C.M.G.; S. Caine, C.M.G.; J. M. Martin, C.B., C.V.O.

Other Officers.

Legal Adviser, K. O. Roberts-Wray

L1,400 to L1,650 Assistant do., \$W. L. Dalc. L1,200 to L1,200 d Additional Assistants do., Rt. Hon. Sir Sidney Abrahams, Sir Alison Russell, K.C.M.G.; W. G. W. Hastings, £800; Maj. J. A. Peck. ... £900 Development Planning Adviser, Sir Frank Stockdale, Medical Adviser, W. H. Kauntze, C.M.G., M.B.E.,
M.D., F.R.C.P., D.P.H. £1,500. M.D., F.R.C.P., D.P.H.

Assistant Medical Advisers, A. M. W. Rac, C.M.G.,
M.D.; I. M. Cruickshank, O.B.F., M.D.

Agricultural Adviser, Dr. H. A. Tempany, C.M.G., C.B.E. £1,500 Assistant to do., G. M. Roddan, £1,020; H. W. Jack £850 Assistant to ao., G. Ivi. Roddan, A.Jose, fr. W. Jack.

Labour Adviser, Major G. St. J. Orde Browne,
C.M.G., O.B.E.

Educational Adviser, C. W. M. Cox, C.M.G., Li,500

Assistants to do., G. A. J. Bleneman, O.B.E.; L. McDl.

Robison, C.B.E.

Veterinary Adviser, J. Smith, O.B.E., M.R.C.V.S., Adviser on Wartime Food Supplies, Dr. W. M. Clyde Adviser on Engineering Appointments, G. N. Loggin, C.M.G. Colonial Service Liaison Officer, Sir Thomas Southorn, K.C.M.G., K.B.E. Liaison Officer, Women's Press, Lady B. Southorn

Public Relations Officer, N. J. B. Sabine. Welfare Officer and Director of Colonial Scholars, J.L.

Keith, O.B.E.

Press Officer, A. J. H. Haler

Officer of Colonial Accounts, \$G. Walker

Officer of Colonial Accounts, &G. Walker
Assistant Secretaries, O. G. R. Williams, C.M.G.; H.
Beckett, C.M.G.; Maj. Sir Ralph D. Furse,
K.C.M.G., D.S.O.; E. B. Boyd, C.M.G., C.Y.O.;
A. B. Acheson, C.M.G.; S. Robinson, C.M.G.
(Establishment Officer); &A. Bevir, C.B.E.; I. J.
Paskin, C.M.G., M.C.; G. F. Seel, C.M.G.; J. B.
Sidebotham; K. W. Blaxter; S. E. V. Luke;
C. G. Eastwood; A. H. Poynton; J. B. Williams;
A. B. Cohen; C. Y. Carstairs; W. J. Bigg; Capt.
A. F. Newbolt; F. J. Pedlet; W. B. L. Monson,
N. L. Mayle; T. W. Davies, L., 1500 to £1,500;
R. A. Whittle, M.C. (lemp.) . . . £1,000 to £1,200

emporary Administrative Officers, A. D. Garson; Sir Bernard Reilly, K.C.M.G., C.L.E., O.B.E.; E. L. Scott, C.M.G., O.B.E.; M.C., C.L.E., O.B.E.; M. Keating; H. J. Bentham; W. A. Morris; R. H. Whitehorn; G. S. Wodeman, C.M.G.; J. Rosa; A. M. Khachadourian; Capt. J. L. Hayward; J. J. Reid; W. J. Thorogood; P. A. Tegetmeier; A. Emanuel; C. E. Owen; G. G. Shute, C.M.G.; R. P. H. Goodall; Lt.-Col. A. E. Beatite, C.M.G., C.B.E., M.C.; Miss A. M. Ruston; W. A. R. Walker; T. F. Sandford, C.M.G., M.B.E.; H. F. M. White, C.M.G.; T. D. Vickers; F. Longland; C. J. J. T. Barton, C.M.G., O.B.E.; S. B. B. McElderry, C.M.G.; J. H. Cruchley; Miss M. Fisher; L. S. Ward; O. T. Dussek; Lt.-Col. F. B. H. Drummond, M.C.; B. J. Surridge; Mrs. K. I. Beamish; Maj. J. Huffam, \$\frac{T}{2}C.\$; J. H. Emmens; Capt. G. M. Oliver; J. K. Thompson; Lt.-Com. M. J. S. Newman. Temporary Administrative Officers, A. D. Garson; Newman.

Colonial Administrative Service Officers temporarily otonial Administrative Service Officers temporally attached, E. E. Sabben-Clare; M. H. Varvill; H. W. Davidson, M.B.E.; A. M. Grier; C. W. Footman; G. G. M. Heathcote; G. B. Cartland; C. Rankin; J. D. Bates; T. V. Scrivenor; P. M. Renison; O. S. Wallace; G. R. A. M. Johnston, D. S.O., D. F.C.; J. F. Millard; K. G. S. Smith; P. Wilkins; A. H. Dutton, D. F.C. Stitent Principle, N. Gelsworthway I. F. Marcham.

Assistant Principals, N. Galsworthy; J. E. Marnham; H. A. Harding; J. M. Kisch; †F. D. Webber; W. A. C. Mathicson; ¶R. Norris, M.B.E.

L275 to £625
Accountant, G. Bryant £700 to £860
Deputy Accountants, S. W. Smith, E. W. A. Scarlett

L650 to £750 Registrar and Controller of Cypher Section, H. T.

£550 to £650

Manson-Bahr, C.M.G., D.S.O., M.D., F.R.C.P.; R. Brunel-Hawes, M.B., B.S., F.R.C.P. Liverpool—A. R. D. Adams, M.D., M.R.C.P., Edinburgh-Lt.-Col. W. Glen Liston, C.I.E.,

I.M.S. (retd.).

Dublin-Prof. R. H. Micks, M.D., F.R.C.P.I.,

Belfast-Foster Coates, M.D., D.P.H.

Advisory Committee on the Welfare of Colonial People in the United Kingdom.

Colonial Office, Downing Street, S.W.r.

Chairman, A. Creech Jones, M.P. Secretary, I. G. Cummings.

Colonial Economic Advisory Committee. Colonial Office, Downing St., S.W.r.

Chairman, Sir Frank Stockdale, G.C.M.G., C.B.E. Vice-Chairman, Sir Gerald L. M. Clauson, K.C.M.G., O.B.E.

O.B.E.

Other Members, The Lord Halley, G.C.S.I., G.C.M.G., G.C.L.E.; Sir Bernard Bourdillon, G.C.M.G., K.B.E.; Sir William Goodenough, Bt., D.L.; Sir John Hay; Sir Hubert Henderson; Sir Harold Howitt, D.S.O., M.C.; A. Dalgleish; E. F. M. Durbin, M.P., J. McFadyen; J. McLean; Capt. B. H. Peter, C.B.E.; Prof. L. C. Robbins, C.B.; Prof. A. Plant; G. W. Thomson.

Secretary, W. A. Moorris.

Assistant Secretary, W. D. Sweaney.

Colonial Audit Department, Queen Anne's Chambers, Dean Farrar Street, S.W.1.

The Accounts of most of the Colonies and Protectorates are audited on behalf of the Secretary of State for the Colonies by Auditors acting under the supervision of the Director of Colonial Audit. The cost of this audit is borne by the Colonics and Protectorates affected.

Director of Colonial Audit, J. L. Worlledge, C.M.G.

£1,700 Deputy Director, E. A. Smith... £1,150 to £1,450
Assistant Director, E. M. Tibbitt... £800 to £550
Assistant Auditors, M. A. Collings; D. E. Newell;
R. S. Boumphrey; C. J. Montague (temp.) £325 to £625

Serving with H.M. Forces.

* Seconded to Thinlaid.
\$ Seconded to other Government Departments.
\$ With Colonial Supply Commission, Washington, D.C

\$ Seconded to the West Indics.

Serving with Resident Minister, West Africa.

CROWN AGENTS FOR THE COLONIES,

4 Millbank, Westminster, S.W.r. (Stock Transfer Office, Lloyds Bank Buildings, Moorgate, E.C.2.)

The Crown Agents for the Colonies are appointed by the Secretary of State for the Colonies, and act as business and mancial agents in this country for the Governments of the Colonies, Protectorates, &c., some 60 in number.

Crown Agents, J. A. Calder, C.M.G., £2,000; H. F. Downie, C.M.G., O.B.E.

General Dept., H. K. Purcell, C.B.E. (Chief Clerk and Establishment Officer). 21,150 to 21,450;

A. W. Abbott (Deputy Chief Clerk and Establish-

£700 to £860 Appointments Dept., F. G. Bradstreet, O.B.E., Looo to L1,050; J. H. Brown; R. W. Cook

L700 to £860 Shipping Dept., P. J. Elliott £900 to £1,050; W. A. F. Wickhart; F. S. Blomfield

W. A. F. Wickhart; F. S. Blomfield

Lyoo to L800

Engineering Contracts Dept., W. L. Watson, C.B.E.,
A.M.I.C.E., M.I.LOCO.E., L7,50 to L7,000; C. W.
Richmond, A.M.I.M.E.E., L7,50 to L7,000; C. W.
Richmond, A.M.I.M.E.E., L9,55; T. M. Carter,
A.M.I.C.E.; A. W. H. Keen, B.S.C., A.M.I.E.E.,
£750 to L7,000; H. G. Savage. .. L700 to L866
Engineering inspection Dept., W. E. Hogg, C.B.E.,
A.R.C.S.C., M.InSt.C.E., L7,150 to L7,450; J. W.
Norris, A.C.G.I., A.M.I.C.E., A.M.I.M.E.E.; G. W.
P. Roberts, M.B.E., B.S.C., A.C.G.I., A.M.I.C.

Engineering Design Dept., R. W. Foxlee, C.B.E., M.Inst.C.E., £x,x50 to £x,450; A. Campbell, M.I.Mech.E., M.I.LOCO.E.....£900 to £x,050

COLONIAL INCOME TAX OFFICE

5 Millbank, Westminster, S.W.z.

The Official Representative is appointed by the Secretary of State for the Colonies and acts in respect of those Colonies, Protectorates, etc., which have decided to avail themselves of his services in connexton with Colonial Income Tax and Excess Profits Tax.

Official Representative, J. A. Hill£1,250

COMMISSIONERS OF CROWN LANDS.

THE CROWN LANDS. - The Land Revenues of the Crown in England and Wales have been collected on the public account since 1760, when George IIL surrendered them and received a fixed annual payment or Civil List. At the time of the surrender the gross revenues amounted to about £89,000 and the

gross revenues amounted to about £89,000 and the net return to about £17,000.

In the year ended March 31, 1945, the total Receipts by the Commissioners were £1,006,945. The Expenditure (including Property Tax allowed) was £917,70. The sum of £980,000 was paid to the Exchequer in 1944-45 as Surplus Revenue, being a net sum from which no deductions have to be made for administration. be made for administration.

The Land Revenues in Ireland have been carried to the Consolidated Fund since 1820; from April 1, 1923, as regards Southern Ireland, they have been collected and administered by the Irish Free State

The Land Revenues in Scotland were transferred to the Commissioners in 1833.

Commissioners (ex-officio), The Minister of Agri-culture and Fisheries and the Secretary of State for Scotland unpaid Assistant Commissioner, J. A. Hillman

L1,000 to £1,300 Heads of Branches, W. H. Grout, M.B.E.; F. E. J. Behn. L700 to £860 Assistant Heads of Branches, R. Roddis; G. D. Shoosmith; W. Pavey; T. J. Lester; F. J. Pedlar; C. J. Heather; R. E. Mildren; C. P. Ellwood

Accountant & Receiver-General, T. R. Oswin Solicitor, England, Sir Denys Stocks, C.B., O.B.E. Solicitor, Scotland T. Manzles Man. Solicitor, Scotland, T. Menzics McNeil, W.S.

Windsor Parks and Woods.

Deputy Ranger and Deputy Surveyor, E. H. Savill, M.V.O., M.C., 1.S.I.

COMMONWEALTH COMMUNICATIONS COUNCIL.

Halifax House, Strand, W.C.a.

On April 3, 1944, The Imperial Communications Advisory Committee became the Commonwealth Communications Council.

Chairman, Sir Campbell Stuart, G.C.M.G., K.B.E. Secretary, Col. W. W. Shaw-Zambra, C.B.E.

THE CONVENTION OF THE ROYAL BURGHS OF SCOTLAND.

Agents' Chambers, 21 Castle St., Edinburgh 2. Instituted about 1150, and extended in 1405 and 1487; Annual General Convention meets in Edinburgh; Committees meet in Edinburgh City Chambers.—Preses, The Lord Provost of Edinburgh; Chaplain, The Very Rev. Charles Laing Warr, C.V.O., M.A., D.D., LL.D.; Standing Counsel, J. L. Clyde, M.A., II.B., K.C.; Engineer, D. Alan Stevenson, B.Sc., F.R.S.E., M.mst.C.E.; Convention Officer, William W. Murray (City Chambers, Edinburgh); Parly, Agents, Beveridge & Co. (156 Abbey House, Victoria Street, Westminster, S.W.1); Agent, Clerk, and Treasurer, J. Gibson Kerr, W.S., 51 Castle Street, Edinburgh 2. burgh, 2.

BOARD OF CUSTOMS AND EXCISE.

City Gate House, Finsbury Square, E.C.2.

Commissioners of Customs were first appointed in 1671 and housed by the King in London, the present "Long Room" in the Custom House, Lower Thames Street, E.C., a, replacing that built by Charles II. and rebuilt after destruction by fire in 1712 and 1814. The Excise Department was for-1718 and 1814. The Excise Department was for-merly under the Inland Revenue Department, and was amalgamated with the Customs Department on 1 April, 1909.

The Board

Chairman, Sir Archibald Carter, K.C.B., K.C.I.E. £3,000

Private Sec., A. R. Ashford. Deputy Chairman, Sir Otto Mundy, R.B.E., C.B.

Commissioners, th. S. Gregory, c.B.; W. E. H. Rhydderch (Director of Establishments); E. S. Rhydderch (Director of Establishments); E. S. Bertenshaw, C.B.E. (Joint Secretaries). L1,700 Private Secretary to Deputy Chairman and Commissioners (vacant).

Secretaries' Office.

Secretaries' Office.

Assistant Secretarics, R. H. Davis; A. J. Dedman, C.B.E.; *T. G. Edmond-Smith, M.B.E.; C. E. L. Fletcher; *A. H. Garrett; C. W. Hardisty; E. H. Hart, C.B.E.; E. H. Kenney; *A. W. McKenzies; *A. D. Owen; F. N. Roberts; *A. M. Seed; *G. Wheeler. ... £1,150 to £1,500 Principals, L. G. Bacon (i); *I. Bannet; *E. S. Barker; *H. Barrett; *G. W. Bayliss; *C. H. Blake; *J. H. Bowyer; D. K. Cherry; *‡‡]. A. Drew; *G. C. English; *†† Miss V. Forman; *L. E. Greener; *C. A. Grohmann; *R. G. Hayden; *G. Imms; *‡]. Leckie; *F. Lee; *F. J. Lucas; H. S. Marshall, M.B.E.; ¶F. Merson; *J. E. N. Morton; ¶J. W. Norval; *H. A. Parker; *††L. Petch; G. A. Piigrim; *J. A. Rees; H. H. Ryder, O.B.E.; *W. J. Sellers; *F. S. Siddall, M.B.E.; *W. W. Simpson; *††H. T. Smith; A. E. H. Tucker; *D. Turnell; *T. M. Wilson (i); †D. B. Woodburn £800 to £1,100 Assistant Principals, A. Jenkin; *J. Mair (Men) £275 to £635; (Women) £275 to £510 Controller of Valuation Branch, *H. H. Ellis. £1,300 Deputy Controller of Valuation Branch, *L. Crozier; H. V. Rhodes b; *E. J. Wass. ... £1,100 Chief Executive Officers, *B. W. R. Batchelor; †G. L. Bond, M.B.E.; *F. Costell (i); A. H. Grover (m); *E. J. Hammond; *W. Sherriff; *W. E. Stowe; *B. R. H. Tombleson

**W. E. Stowe; *B. R. H. Tombleson

Legoo to Li, ogo

Senior Executive Officers, *J. E. Abbot (i); *S. M.

Allen; *E. A. Beaton; J. F. Bell, M.B.E.; *W. F.

Boultwood; H. W. Bridger; S. M. Capon;

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*C. G. Eggleton; *S. Freedman; *J. H. Glover;

*R. H. Gosden; *A. R. C. Hall; *M. W.

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A. E. Ife; *R. G. Kerr; †J. Locke; *C. F. N.

Longhurst; *J. Mallin; *D. C. V. Nicholas;

*L. C. E. Peck; P. M. Reckhouse; R. E. H.

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H. A. Shepperd; *F. E. Smith; R. Soar, M.B.E.;

A. L. Spencer; F. H. Suttley; *J. T. Thompson;

*L. Walker; *F. J. Ward; *SW. S. Williams;

*H. L. Woollcott

Light *L. Woollcott

Light *L. M. Acton;

L. A. Aynsley; \$L. Bagel; \$E. R. Baker;

*L. A. Barber; *H. Barnes; *W. S. Barnwell;

TUS Government Q

W. Bell; *I. J. Bennett; *F. W. Bird; *L. S. Birkbeck; *J. M. Boreham; *A. W. Bourne; *W. E. Brind; I. H. Bromley; C. T. Burdett; J. D. Burr; *†15. T. Butterts; S. W. Buxton; *S. A. Cheetham; A. H. Conen; *Miss R. E. Connor; H. Cook; D. J. Craggs (Q; F. L. Crampton; P. R. Crooks; *H. D. Davis; *I. D. de Groot; G. W. East; H. C. Ellis; *R. W. Fayers; D. W. Featherstone; C. F. Fisher; *I. C. Fletcher; **C. Frederick; R. W. Gadsdon; A. A. Gardiner; **C. H. Gill; Miss E. M. Ham; T. F. Hart; *\$Miss N. Hellon; *†† F. Hill; J. S. Hill; †N. F. Hill; *M. Hoffman; A. P. Humby (c); H. P. James; F. Jarratt; H. Jones (a); *R. I. Jones; J. J. Kelly; *H. Kendrick; *H. A. King; A. C. Knight; *F. J. Kumpf; W. J. Large; J. C. Lavender; H. Lawrence (o); G. H. F. Lewis; *\$T. Lyons; *\$J. D. McCarthy; W. G. McClean; *I. R. Mackenzie; J. R. McMillan; †G. W. McNeil; †C. W. Mahoney; *H. Mallows; *\$A. W. Matthews; *H. P. Matthews; H. E. Mctcalf; P. J. Millard; F. E. Mitchell; *C. B. Ottoway; *M. P. Parsons; *A. Perry; E. J. Piper; *\$R. F. Portcous; *E. H. H. Porter; S. H. Porter; C. J. Powell, M.B.E.; F. T. Powell; G. A. V. Power; *M. L. Priss (o); W. H. Ouin; L. Reddick; *E. C. Redhead; *F. H. Richards; *R. G. Richards; *G. J. Richardson; *G. T. Rickard; J. Roberts; *Miss M. E. Robinson; *C. W. Roper; *B. Rose; *H. G. Sammons; *A. H. S. Saville; W. Soct; *J. W. Seaton; †F. C. Sharpley; A. E. Shearsby; *S. C. Slade; S. L. Slattery; A. G. Smith; *H. Smith; R. Snook (a); E. P. W. Strutt; \$H. Tait; *L. G. Taylor; *Miss V. M. Thompson; *E. B. Thomson; T. A. Treherne; *I. H. Trevelvn; *C. H. Vcale; A. C. A. Vellenowetch; W. L. Vonderahe; W. T. C. Wakefield; *†H. Walker; F. J. Ward; *A. Williams; F. R. Winn. (Men) £550 to £650; (Women) £450 to £525, Superintendent of Registry, J. A. Phythian, M.B.E.

£650 to £750 Staff Officers, *A. J. Ellis; F. J. E. Taylor £550 to £650

Intelligence Branch and Library.

.£1,150 to £1,500

L800 to L1,100
Intelligence Officer and Librarian, R. C. Jarvis
L700 to L860

Higher Executive Officer, *J. Galbraith £550 to £650

Solicitor's Office.

Solicitor, H. N. Harrington... £1,650 to £1,953
Assistant Solicitors, *T. G. Gibson; *L. F. Coutts
Senior Legal Assistants, R. L. Fisk; *I. W. Read;
*C. A. Ryves; *I. E. B. Finlay; *I. N. B. Laine;
*N. W. Porter; B. M. Stephenson (d); *E. D.
Teasdale; *M. G. Whittome; *D. J. Willson

Legal Assistants, *R. K. F. Hutchings; *A. R. J. Jabez-Smith; *T. F. Keating; *P. C. R. Noble; *I. L. Willis. Junior Legal Assistant, *G. J. E. Reide

£315 to £650 Staff Officer, *E. C. Hart.....£550 to £650

Chief Inspector's Office.

Chief Inspector, *Sir Charles F. Deslandes... £1,600
Dept. Ch. Insps., *]. Gallagher, O.B.E.; *G. W.
McNaught... £1,300
Superintending Inspectors, *W. R. Charlton; W.
Clarke; *]. A. Godfrey; *E. Mullen; *T. J.
Robbins; *H. E. Nott; *H. Snook; *J. D. Stirk Inspectors, 1st Class, *O. L. Armstrong; J. C. Auton; C. A. Baggley; *G. N. Bird; *W. C. H. Bishop; *J. W. Burt (i); *R. L. Calhaem; *R. W. Carille; *T. Cheeseborough; *A. J. Claydon; *G. A. Clayton; *S. D. Conway; *R. T. Cook;

*C. F. Cooke; *R. B. Cunningham; *P. D. H. Dunn, O.B.E. (h); *§H. Dunster; *H. G. Ellis; H. E. W. Firman; *R. W. Gilder; *A. Gran; *W. G. Gray; *A. S. Gully (f); D. R. W. Hay; *N. Henderson; *I. E. Jones; *¶A. F. MacGrath; *S. A. Manhire; *R. G. Morgan; A. Nelson; *W. J. Pannett; *R. Pratt; *G. R. Pritchard; *R. Gookey; *M. J. Seldon; *J. G. Small; *J. E. Tattersall; *S. Tilzey; *W. H. Tucker; *H. Veale; A. V. West; *H. T. Williams; H. V. Witham, *G. T. S. G

Inspectors, and Class, *C. T. E. Baker; *M. P. Boyd; *R. R. Cox; *A. R. Cooper; *G. B. Ellis; *H. Haslett; *R. Hogg; *A. O. Gibson; *A.Low; *R. E. Martin; *H. Masheter; *E. B. McGuire (g); *T. McKali; *A. Millian; *L. R. Milson; *W. Moran; *J. O'Brien; *F. Pilling; *SE. C. Price, O.B.E.; *H. G. G. Rates; *C. V. Rich; *D. H. Roberts; *J. S. Sindell; *O. C. Terry; *A. C. A. Wanford; *H. T. Wyer

Medical Officer.

Wing-Commander H. B. Porteous, M.B., Ch.B., D.O.M.S., D.P.H., D.P.M., R.A.F. (ret.) £850 to £950

Accountant and Comptroller-General's Office.

Accountant and Comptroller-General, *R. J. Lloyd

Deputy Accountant-General, *W. Quimby. £1,550
Assistant Accountants-General, *I. Cameron; *C. Williams. £1,050 fo £1,300
Chief Accountants, *C. A. Allen; *L. W. Elson; *SW. S. Gray; *G. F. Hendy; *G. F. Hickman; *A. G. Lane; I. de W. Stapleford (I); *R. W. Woodford. £2,000 to £1,000

*Å. G. Lane; J. de W. Stapleford (f); *R. W. Woodford. ... £00 to £1.050 Accountants, H. F. Baker; *C. Bliss; *Miss M. A. Bryan; *A. Calvert; A. B. Clinkscales; *C. H. Collins; *A. B. Fea; G. H. Harris; *SW. G. Kennedy; *N. P. Mann; *J. M. Michaels; \$B. J. Mooney; *H. S. Munday (f); H. Pepper; *S. R. Richards; J. C. Spicer, M.B.E.; A. E. Thorpe; *A. J. Todhunter; *J. E. Wilson £700 to £860 Senior Staff Officers, A. Butcher; H. F. Phillips

Senior Staff Officers, A. Butcher; H. F. Phillips

Asst. Accountants, *Miss A. E. Alexander; *R. D.
Aylward; *Miss D. L. Banwell; *S. J. T. Beck;
*C. Birkin; *A. K. Bridge; A. A. S. Brownlee;
*S. J. Bryant; F. G. Caddy; *W. J. Cannon;
*I. A. Cash; L. A. Cheeseman; *W. M. Cowper;
*C. D. Culling; C. J. Dale; C. W. G. Dixon;
L. E. Dove; *D. C. Evermy; W. E. Forster;
E. J. Gay; *W. G. Godber; *J. R. Gray;
W. G. A. Grierson; W. T. Hambleton; *T. W.
Killbery; *SSP. H. Lyon; *K. J. Macrae;
D. Milme; *I. H. Morley; *C. Pension* *W.
Shaw; *S. H. Stedman; *F. T. Tribble; *G. B.
Turner; S. G. S. Watts; *G. Wilson; *W. C. J.
Young Young

(Men) L550 to L650; (Women) L450 to L525 Staff Officers, *Miss E. J. Ball; H. C. Eves; *E. W. French; H. S. Pallant; *B. J. Plumb; *E, F. Saunders

(Men) £550 to £650; (Women) £450 to £525

Statistical Office.

£550 to £650

Office of Inspector-General of Waterguard,

Insp.-Gen. of Waterguard, *J. Kerr.....£1,300 Dep. Insp. Gen., *L. Gardiner.....£2,050

. Trans D B Lewin : #1	
Insp., W. E. Kay; R. P. Lewin; *J Little; *R. O. Kewlby	. Merron; *J. P. . £850 to £925 [. Barr; *A. S. rey; *W. Hall; W. G. Thomson
With Michigan	£750 to £825
C. D	
Stores Branch.	
Superintendent, B. F. R. Stack, M.B.F. Deputy do., *R. H. J. Angus; L. H.	L £700 to £625 L Salmon (0) £550 to £650
Collectors of Customs and	Excise,
Enguna una VI acci	- +2# to Cx 200
Birmingham, *H. S. Staveley &	Lozs to £1,200
Assistant, T. V. I Carson	£975 to £1,100
Assistant, *A. J. Cowherd	£825 to £925
Bristol, J. P. Henderson	£975 to £1,100
England and Wales. Birmingham, *H. S. Staveley & Asistant, *F. G. Pearson Brighton, *L. A. Martin Asistant, *A. Il. Cowherd Asistant, *A. Il. Cowherd Bristol, J. P. Henderson Asistant, H. Owen-Smith Cardiff, *R. M. J. McIver Asistant, *F. Alnsbury Chester, *Il. Spence Asistant, *C. E. Barber Deby, *A. F. Walker Asistant, *A. R. Mathews Douglas, A. J. Loudon (Collector-S) Dover, *F. Whitham.	La75 to L1.100
Assistant *F. Ainsbury	. £825 to £925
Chester, *II. Spence	£975 to £1,100
Assistant, *C. E. Barber	£825 to £925
Derby, *A. F. Walker	£975 to £1,100
Danglas A I Loudon (Collector-S	urveyor)
Douglas, 11. j. Ecuada (ermin	£650 to £775
Dover, *F. Whitham	£975 to £1,100
Assistant, *C. Ridley	£,025 to £,925
Accietant *H C May	£.825 to £925
Hull *A. Long	1,125 to £1,200
Assistant, C. L. Foster	£,975 to £1,100
Ipswich, W. Winfield	L975 10 L1,100
Assistant, C. V. Rich.	£.075 to £.1,100
Assistant. *W. K. Hancock	£825 to £925
Liverpool, *T. B. Gibson	£1,350
Assistant Collector (Higher Grade	7, *P. ICHY
Assistant, *A. R. Mannews. Douglas, A. J. Loudon (Collector-S Dover, *F. Whitham Assistant, *C. Ridley Grimsby, *R. Spencer. Assistant, *H. C. May Hull, *A. Long. Assistant, C. L. Foster. Ipswich, W. Winfield Assistant, *C. V. Rich Leeds, *A. T. A. Crowther. Assistant, *W. K. Hancock Liverpool, *T. B. Gibson Assistant Collectors (1st Class), *A. Shearer; *B. S. Worthin Assistant Collectors (2nd (Class))	*O. E. Jeune;
C. Washing Cond. (Cla	£975 to £1,100 (55), W. Blair;
	(55). W. Diair;
*S. Jones; *J. McKinnon	£825 to £925
London Port, Collector (Chief Reg	istrar of Shipping
London Port, Collector (Chief Reg	istrar of Shipping
London Port, Collector (Chief Reg and Recewer of Wreek), *W. Assistant Collector (Higher Grade Assistant Collectors (sts Class),	R. Preston £1,450), *D. G. Hyslop £1,125 to £1,200 R. K. Finlayson; S. Winn
*S. Jones; *J. Nuclaida. London Port, Collector (Chief Reg and Receiver of Wreek), *W. Assistant Collectors (Higher Grade Assistant Collectors (xst Class), 1 *G. J. Gray; A. B. Sherrard Assistant Collector (and Class), *	istrar of Shipping R. Preston L1,450) *D. G. Hyslop L1,125 to L1,200 R. K. Finlayson; S. Winn L975 to L1,100 T. W. Gilder,
*S. Jones; *J. Nuclainon. London Port, Collector (Chief Reg and Receiver of Wreck), *W. Assistant Collectors (1st Class), 1 *G. J. Gray; A. B. Sherrard Assistant Collector (and Class), * London Central, *B. F. Avery	istar of Shipping R. Preston L1,450), *D. G. Hyslop 1,125 to £1,200 R. K. Finlayson; S. Winn £975 to £1,100 T. W. Gilder, £825 to £925 C1,125 to £1,200
*S. Jones; *J. Nuclainon. London Port, Collector (Chief Reg and Receiver of Wreck), *W. Assistant Collectors (1st Class), 1 *G. J. Gray; A. B. Sherrard Assistant Collector (and Class), * London Central, *B. F. Avery	istar of Shipping R. Preston L1,450), *D. G. Hyslop 1,125 to £1,200 R. K. Finlayson; S. Winn £975 to £1,100 T. W. Gilder, £825 to £925 C1,125 to £1,200
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*S. Jones, *J. Mukamilot. London Port, Collector (Chief Reg and Recewer of Wreck), *W. Assistant Collector (Higher Grade Assistant Collectors (1st Class), * *G. J. Gray, A. B. Sherrard Assistant Collector (and Class), * London Central, *B. F. Avery A Assistants, *C. E. Bryan, £975 Gibson. London North, *P. MacHugh *I Assistant Collector (1st Class), *I Assistant Collector (and Class), *I London South, *A. J. Thompson. Assistant, *A. W. Wass. London, West, *J. A. Hoyles * Assistant, *A. H. Hoyles Assistant Collector (1st Class), *A Assistant Collector (1st Class), *A	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
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*S. Jones, *J. Mukamilot. London Port, Collector (Chief Reg and Recewer of Wreck), *W. Assistant Collector (Higher Grade Assistant Collectors (1st Class), * *G. J. Gray, A. B. Sherrard Assistant Collector (and Class), * London Central, *B. F. Avery A Assistants, *C. E. Bryan, £975 Gibson. London North, *P. MacHugh *I Assistant Collector (1st Class), *I Assistant Collector (and Class), *I London South, *A. J. Thompson. Assistant, *A. W. Wass. London, West, *J. A. Hoyles * Assistant, *A. H. Hoyles Assistant Collector (1st Class), *A Assistant Collector (1st Class), *A	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
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*S. Jones, *J. Mukamilot. London Port, Collector (Chief Reg and Recewer of Wreck), *W. Assistant Collector (Higher Grade Assistant Collectors (1st Class), * *G. J. Gray, A. B. Sherrard Assistant Collector (and Class), * London Central, *B. F. Avery A Assistants, *C. E. Bryan, £975 Gibson. London North, *P. MacHugh *I Assistant Collector (1st Class), *I Assistant Collector (and Class), *I London South, *A. J. Thompson. Assistant, *A. W. Wass. London, West, *J. A. Hoyles * Assistant, *A. H. Hoyles Assistant Collector (1st Class), *A Assistant Collector (1st Class), *A	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
*S. Jones; *J. Nuclainon. London Port, Collector (Chief Reg and Receiver of Wreck), *W. Assistant Collectors (1st Class), 1 *G. J. Gray; A. B. Sherrard Assistant Collector (and Class), * London Central, *B. F. Avery	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1

Plymouth, vacant
Sunderland, D. G. Brown
Abradeen, G. D. Will
Assistant Collector land Class) #S Bulk
Assistants, *H. G. Mitchell and G. G. Minett
Greenock, *A. Dawson
Northern Ireland. Belfast, *J. A. Moore, O.B.E£1,125 to £1,200 Assistant, *T. B. Blayney£975 to £1,100
London Waterguard.
Superintendent of Waterguard (xst Class), C. R.
* Acting; † On loan to Ministry of Information; † Board of Trade; § Ministry of Supply; ¶ Home Office; ∥ Regional Commissioner's Office; †† Air Ministry; †† Home Defence Executive; § Ministry of I ood; (a) War Damage Commission; (b) Ministry of Fensions; (c) Ministry of Works; (d) Freasiver Solicitor's Department; (e) War Office; (f) Ministry of Alteraft Production; (e) Min. of Labour and National Service; (a) Dominion Office; (f) Treasury; (f) Ministry of Froduction; (e) War Cabinet; (f) Ministry of Fuel & Power; (m) Colonial Office; (m) Ministry of Town and Country Planning; (o) Admirality; (b) Central Command, Austria and Germany.
DEVELOPMENT COMMISSION,
6A Dean's Yard, Westminster, S.W.r.
Appointed under the Development and Road Improvement Funds Acts of 1909 and 1910. Advances are made for the Development of Agriculture and Rural Industries, Reclamation and Drainage of Land. Harbours and Fisheries.
Chairman, Rt. Hon. Lord Richard Cavendish, C.B.,
C.M.G. (unpaid). Vice-Chairman (vacant)£2,200
C.M.G. (unpaid). Vice-Chairman (vacant)
Hetherington, M.A., ILD.: Rt. Hon. Earl of
Private Sec. to Chairman & Vice-Chairman, E.

† Serving with H.M. Forces. DOMINIONS OFFICE, Downing Street, S.W.1.

Finding Sct. 10 Chairman & Vite-Chairman, E. Heming. Secretary, E. H. E. Havelock, C.B.E., F.R.S.E. £1,500 Assistant Secretaries, 11-. R. W. Jameson, D.S.O., M.C., £738 to £953; S. Stagg£700 to £900

In July, 1925, a new Secretaryship of State for Dominion Affairs was created, and as a result the Dominions Office was set up, to take over, from the Colonial Office, business connected with the self-governing Dominions, the self-governing Colony

of Southern Rhodesia and the South African territories (Basutoland, Bechuanaland Prot. and Swazi-land) and business relating to the Imperial Confer-

Principal Secretary of State for Dominion Affairs, THE RT, HON, VISCOUNT ADDISON......£5,000 Private Secs., G. W. Tory; Miss E. J. Emery, Private Sec. (Ceremonial and Reception), Rear-Admiral Sir Arthur Bromley, K.C.M.G., C.V.O. Parliamentary do., Lt. L. J. A. Callaghan, M.P.

Under-Secretaries.

Permanent, Sir Eric Machtig, K.C.B., K.C.M.G., O.B.E.

Other Officers.

Legal Adviser, K. O. Roberts-Wray

G. Kimber; G. E. Boyd Shannon

Principals, E. S. A. Baynes; ¶. I. S. Garner;

††W. I. Garnett, O.B.E.; J. R. S. MacLeod;

|N. E. Costar; N. Pritchard; †I. M. R. Maclennan; D. B. Pitblado; G. W. Tory; A. W.

Snelling; W. G. Head, M. B.E.; * | C. G. CostleyWhite; *G. W. St. J. Chadwick; *Hon. F. E.

Cumming-Bruce; C. B. A. Darling (tempy.);

R. B. Pugh (tempy.); A. Froude (tempy.); S. O.

Gray (tempy.); *E. L. Sykes; *D. G. Brock;

*†J. M. C. James; *M. E. Allen. (2800 to £1,100

Assistant Principal, †E. Anstey. £275 to £625

Temporary Assistant Principals, Miss E. L. Smart;

S. A. Goulborn; Miss M. B. Holdgate; Miss E. J.

Emery; Miss H. B. Lawrence; J. M. Dutton;

Miss L. Lee; Miss E. M. Price; N. Fairweather;

Miss J. M. Wardale

Leave Thistian, Action (2800)

Libratan, Athelstan Ridgway. £200 to £400

Libratan, Athelstan Ridgway. £200 to £450

Libratan, Athelstan Ridgway. £200 to £450

Libratan, Athelstan Ridgway. £200 to £450 Librarian, Athelstan Ridgway. L800 Staff Officers, R. L. Dixon; J. H. S. Christian, M.C.; S. Leadbetter; A. McKenzie-Smith

S. Leadbetter; A. McKenzie-Smith

£550 to £650
Registrar and Controller of Telegraph Section, H. W.
Thompson, M.B.E.
£650 to £650
Accountant, W. G. Ives, I.S.O., M.B.E.
£700 to £860
Assistant Accountant, F. J. Ireland. £550 to £650

THE DUCHY OF CORNWALL.

Buckingham Gate, S.W.1.

The Duchy of Cornwall was instituted by Edward III. in 1337 for the support of his cldest son (afterwards created Prince of Wales), and since that date the eldest son of the Sovereign has succeeded to the Dukedom by inheritance.

The Council.

The Earl of Radnor (Lord Warden of the Stannaries)
Sir Edward Robert Peacock, G.C.V.O. (Receiver-General); The Earl Fortescue, O.B.R., M.C.; Adm.
Sir Lionel Halsey, G.C.M.G., G.C.V.O., K.C.I.R., C.B.;
The Viscount Clifden, M.V.O.; Sir Walter T.
Monckton, K.C.M.G., K.C.V.O., M.C., K.C.
(Altorney-General of the Duchy); R. Clive W.
Burn, C.V.O. (Sec. and Keeper of Records).

Other Officers of the Duchy of Cornwall. Auditor, Sir Laurence E. Halsey, K.B.E. Solicitor, R. C. W. Burn, C.V.O. Asst. Secretary, P. G. T. Kingsley. Deputy Receiver, G. A. Conyard, M.V.O. Sheriff (1945-46), Kenneth James Acton Davis.

THE DUCHY OF LANCASTER.

Lancaster Place, Strand, W.C.2.

The estates and jurisdiction known as the Duchy and County Palatine of Lancaster have been attached to the Crown since 1399, when John of Gaunt's son came to the throne as Henry IV. Fdward III. erected Lancashire into a County Palatine for his son John of Gaunt, Duke of Lancaster, in 1377.

Lancaster, in 1377.

The Revenue of the Duchy of Lancaster was £29,000 in 1938 and amounted to £195,400 in the year ended December 21, 1944, including Rents and Profits of Courts, £84,300 and Royalites and Dues £10,100. The sum of £85,000 was paid over to the Keeper of His Majesty's Privy Purse.

Chancellor of the Duchy of Lancaster, J. B. HYND, M.P. £2,000

Private Sec., Miss E. Birbeck.

Vice-Chancellor, Sir John Bennett.

Attorney-General, Sir Herbert Cunliffe, K.C.

Receiver-General, Major Sir Ulick Alexander,
K.C.V.O., C.M.G., O.B.E.

Clerk of Council and Keeper of Records, Norman

R. C. Warwick, C.V.O., O.B.E.

Surveyor-General, Arthur Garrard.

Solicitor, K. R. E. Taylor.

Chief Clerk, R. Somerville.

Auditor, S. L. Forwood.

Registrar, Preston District, I. M. Worthington.

Do. Manchester District, Harold Roberts.

Do. Liverpool Dist., Harold Roberts.

THE COUNTY PALATINE OF DURHAM.

THE COUNTY PALATINE OF DURHAM.

It is uncertain when "Palatine" privileges were first exercised in the County of Durham, as no formal creation of the Palatinate by charter or deed appears to have ever been made. From the founding of the See of Lindisfarne, out of which the bishopric and palatinate of Durham arose, the Bishops received large grants of lands, with extensive immunities; and Guthred, king of Northumbria, and Alfred the Great appear to have confirmed the grant to the See of the whole of the land between the rivers Tyne and Wear. There is no evidence of the exercise of palatine privileges by the Bishops prior to the Norman Conquest, but it is probable that these were acquired in the reign of the Conqueror, and they were exercised by the Prelates until resumed by the Crown in 1836. Palatine counties are understood to have been erected for the defence of neighbouring kingdoms against the Welsh and Scots, and were in reality self-contained kingdoms in alliance with their creator. The ancient customs of the County Palatine of Durham are in some measure retained, the administrative authority being exercised on heal of the Crown. the administrative authority being exercised on behalf of the Crown.

Chancellor, C. Paley Scott, K.C.
Attorney-General, G. H. B. Streatfeild, K.C.
Registra of Chancery Court, A. O. Smith,
Steward & Clerk of Halmotes, J. R. Brown.
Deputy Steward, A. F. G. Ruston.
Registra of the Halmotes, G. M. Sladden.
Mining Surveyor, R. F. Barrett.
Receivers, Smith, Gore & Co.

ECCLESIASTICAL AND CHURCH ESTATES COMMISSIONERS.

z Millbank, Westminster, S.W.z. (Hours 9 to 6.)

The Ecclesiastical Commissioners were incorporated in 1836, their constitution being amended in 1840-1 and 1850. The main function of the Commission (whose members are given below)

^{*} Acting; † Serving with H.M. Forces; ‡ Seconded for service in Union of S. Africa; ¶ In Canada; ¶In New Zealand; ** In Elre; †† In Australia; ‡‡ In U.S.A.

is the management of Estates of the Church in order to endow or augment benefices, &c. and to exercise administrative duties in relation to ecclesiastical parishes and benefices.

Summary of Receipts and Expenditure.

(Extracted from Annual Report presented to Parliament.)

2 utilianicite.				
Forward	1942. £398,000 1,110,000 2,215,000		£399,000 1,069,000	
Receipts	£3,723,000 £	3,823,000	£3,719,000	
Benefices, Archbishops,	1942.	1943.	1944.	
	£2,599,000 £	2,954,000 £	2,590,000	
Appropriation for future Augmentations, &c Min. Depreciation Fund Towards providing	350.000 80,000	490,000 40,000	479,000	
against fall in income upon the redemption of Securities	300,000	300,000	300,000	
Balance forward	394,000	399,000	350,000	
Expenditure	£3,723,000 £.	o,o∡o,000 £	3,719,000	

Exclasiacial Commissrs., The 2 Archbishops, the 40 Bishops, The Deans of Canterbury, St. Paul's and Westminster: The Lord Chancellor; The Lord President of the Council; The First Lord of the Treasury; The Chancellor of the Exchequer; one of H.M. Principal Secretaries of State; The Lord Chief Justice: The Master of the Rolls; The Lord Daryngton, P.C.; The Lord Courthope, P.C., M.C.; T. W. Burden, M.P.; Sir Philip W. Baker-Wilbraham, Bt., D.C.L.; Sir Frederick Liddell, K.C.B., K.C. Church Estates Commissioners and Treasurers:—2st, Sir Philip W. Baker-Wilbraham, Bt., D.C.L.; and, T. W. Burden, M.P.; 3rd, The Lord Daryngton, P.C.

ton, P.C.

Secretary, Financial Adviser and Steward of the Manors, J. R. Brown. Private Sec., Miss M. M. Butler.

Private Sec., Miss M. M. Butler.
Deputy Financial Adviser and Accountant, F. J. Ball.
Deputy Secretary, J. S. Collins.
Legal Consultant, L. G. Dibdin.
Assistant Accountant, D. P. Dixon.
Heads of Divisions, E. V. Oliver, O.B.E.; W. G.
Poskitt; E. H. Johnson.
Assistant Heads of Divisions, G. M. Sladden (Durham Halmote Court Office); D. P. Dixon; A. A. Morgan; G. J. Lockwood; E. F. Daubercies; H. L. Johnson; W. I. Broughton.
Soliciors, Messrs. Milles, Day & Co., 5 Little College Street, Westminster, S.W.1.
Surveyors, Messrs. Clutton, 5 Great College Street; Messrs. Smith, Gore & Co., 7 Little College Street, Westminster, S.W.1.

Legal Department.

Official Solicitor and Registrar, A. F. G. Ruston. Senior Legal Assistants, J. M. Wilkinson; W. M. lones.

Architectural Department.

Official Architect, H. Passmore, F.R.I.B.A. Assistant, H. Braun, F.S.A., F.R.I.B.A.

MINISTRY OF EDUCATION,

Belgrave Square, London, S.W.r.

The Government Department of Education was, until the establishment of a separate office, a Committee of the Privy Council appointed in 1839 to supervise the distribution of certain grants which had been made by Parliament since 1834. The Act of 1899, established the Board of Education, with a President and Parliamentary Secretary, and created a Consultative Committee. The Education Act of 1944 established the Ministry of Education. The cost of administration was estimated at £517,655 in the Financial Year 1945, with £472,920 for Inspection and Examination.

Minister of Education, THE RT. HON. ELLEN WILKIN-. £5,000

unvaid Permanent Secretary, J. P. R. Maud, C.B.E. . . . £3,000 Private Sec., J. W. B. Ireson. Parliamentary Secretary, D. R. Hardman, M.P.

£1,500

Administrative Staff.

Principal Assistant Secretaries, *N. D. Bosworth Smith; *F. Bray; *G. N. Flemming; *G. G. Williams, C.B.; S. H. Wood, C.B., M.C... £1,700 Director of Establishments, *E. L. Turnbull, C.B.E.

Director of Information and External Relations, W. R. Richardson. Director of Information and External Relations, W. R. Richardson. £1,700

Assistant, Miss D. Clayton. £550 to £700

Assistant Sceretaries, *B. R. Bligh; *H. H. Burness, M.C.; *J. H. Burrows; L. G. Duke; *Miss K. W. Elliott; *J. Gibson; *Miss S. M. E. Goodfellow; *W. A. B. Hamilton; *R. N. Headon; *R. Howlett; *S. Laskey; *D. H. Leadbetter; *F. D. Marris; H. E. Melvin, O.B.E.; A. E. Miles Davies; *J. Rhodes; *G. D. Rokeling; *A. F. Sharam; *N. H. Sharp; *E. N. Strong; *H. E. Weston. £1,150 to £1,500 Bavies, *, Khoues, *G. D. Rokeling; *A. F. Sharam; *N. H. Sharp; *E. N. Strong; *H. E. Weston.

Drincipals, *P. V. Arculus; *Miss C. C. Bell, o.B.E.; G. W. W. Browne; *M. M. Bruce; *F. C. G. Butler; *W. P. D. Dalton; K. L. Dunkley; W. S. Elphick; *Miss M. C. Glasgow, M.B.E.; *J. Graves; P. C. Greenland; *W. C. Guthrie; *L. C. Gwinnel; *G. T. Hankin; *Mrs. I. J. Hawkes; *Miss L. M. W. Hill; *G. A. Holland; *Col. H. H. Joseph; *Miss K. A. Kennedy; *Mrs. M. Linstead; *E. G. McAlpine; *I. O. McLuckie; *F. H. Markham; *A. E. Marrington; H. Marshall; *A. R. M. Maxwell-Hyslop; *J. L. Nevinson; A. E. Parsons; A. A. Part, M.B.E.; *Miss M. Pillidge; *S. L. Price; *F. C. Robertson, M.B.E.; *C. W. Rumble; *J. V. Stephensom; *E. G. Sugden; *T. A. O. Sandford, M.B.E.; *Miss K. I. Stafford; *G. L. Thornton; *F. H. Vivian; F. G. Ward, M.B.E.; C. M. Weckley; G. A. C. Witheridge; *F. N. Withers; *Sir Alfred Zimmern

Men £800 to £7, 100; Women £700 to £440

*Sir Alfred Zimmern

Men L800 to L1,100; Women L700 to L940

Assistant Principals, *Miss L. M. Bottomley; *Mrs.

G. B. Boughey; *S. Dubner; *Miss J. E. Evans;

*Miss K. K. Fraser; *C. D. S. Gray; *Miss S.

Guiton; *R. S. Heilbuth; *Miss J. C. Hill;

*Miss H. E. D. Irvine; A. W. C. Mitchell

(personal L337 to L738); *Mrs. I. M. Silver;

*Miss K. M. Slack; *Miss B. Slinger; *Miss P. O.

Vecrhault; *Miss T. Wormald

Men L260 to L625; Women L200 to L510

Assistants; *Miss M. H. Burlton; *K. C. Crawford;

*Miss J. Darnell; *Miss V. M. Lewis; *Miss

M. P. Watts

Men L200 to L400; Women L150 to L220

Men L200 to £400; Women £150 to £320 Press Officer, F. V. F. Bennett . . . £700 to £800

Finance Branch.

Accountant-Gen., *B. L. Pear nn, D.S.O., M.C. £1,700 Deputy do., *F. Dark......£1,150 to £1,450 Principal Finance Officer, *C. [I. Pratt

Finance Officer, *C. Drew; *H. H. Osborne £900 to £2,050

Legal Branch.

Legal Adviser, *A. C. Dawes, C.B.E.

£1,400 to £1,650

Assistant Legal Advisers, *M. L. Longhurst; W. V. S. Sinclair......£1,200 to £1,400 Senior Legal Assistant, J. B. L. Todhunter

Legal Assistants, *G. R. Hughes; *J. P. L. Redfern Junior Legal Assistants, *Miss H. R. Hurst; Miss

Pensions Branch.

Head of Branch, *R. Sutchall ... £1,050 to £1,200 Pensions Officers, *H. V. Bransgrove; *F. B.

Medical Branch.

£738 to £1,100

Library.

Librarian (part time), Miss D. F. Shuckburgh.

Architect's Office.

Architect, *F. Jackman, F.R.I.B.A...

Principal Executive and Clerical Staff.

Accountants, *A. C. Button; H. F. Dick; H. F.

*E. Townsend£700 to £860 Organization and Methods Officer, W. R. Hammond

£700 to £860 Senior Staff Officers, *D. J. Davies; *A. H. Perriman: Young

Men L550 to L650; Women L450 to L525

Inspectorate (England).

Senior Chief Inspector, *M. P. Roseveare £1,700 Chief Inspectors, R. H. Charles, C.B.E.; *Miss D. M.

Hammonds; *E. J. W. Jackson; *C. A. Richardson; *H. J. Shelley; Miss F. M. Tann Men L. 1,500; Women L. 1,400
Divisional Inspectors; *A. B. Adams, O.B.E.; *P. A. Browne; G. W. Buckle; *H. A. Jenkin, O.B.E.; *M. S. E. A. Parkes; G. K. Sutherland; H. M. Thurston; *C. J. R. Whitmore, M.C.
Men L. 1,200 to L. 1,400; Women L. 1,040 to L. 2,225
Staff Inspectors, *W. Abbott, O.B.E.; E. M. O'R. Dickey; Lt. Coll. S. J. Parker, O.B.E.; E. M. O'R. Dickey; Lt. Coll. S. J. Parker, O.B.E.; E. M. O'R. H. Barrow; *C. E. Beevers; *F. C. Bishop; *Miss E. R. Clarke; *H. F. Collins; *Miss C. L. H. Cowper; *H. E. Dance; *J. Ebery; *J. Ewing; *E. E. Y. Hales; *W. J. Heasman; T. Jack; *Miss E. M. Langley; *R. G. Lean; *J. Lunsden; J. L. Manson; *A. R. Marshall, D.S.O., M.C.; F. A. Mason; *Mrs. E. C. Mee; F. A. B. Newman; *G. W. Paget; *L. C. Schiller, M.C.; *Miss G. F. Summers; *V. Taylor, O.B.E; *P. C. L. Thorne; C. W. Tregenza; *R. A. R. Wilson; *C. E. Winn Men L. 1,000 to L. 1,000 to Elementary Schools.

Elementary Schools.

Elementary Schools.

Inspectors, Miss M. L. Adams; Miss K. G. M. Adams; J. Addison; A. F. Alington; J. G. M. Allock; G. C. Allen; G. Ames, M.C.; Miss A. L. Anderson; Miss D. V. Armstrong; Miss H. V. Armstrong; Miss F. S. Ascroft; Lady H. Asquith; G. Anty; Mrs. H. Ball; H. R. V. Ball, O.B.F.; Miss K. J. Bardsley; Miss R. K. Bastable; W. J. Batchelder; C. A. J. Bates; Miss D. M. Beatley; Miss J. H. Becvor; R. G. Bellamy; H. Belshaw; E. D. Bent-liff; Miss J. M. H. Berwick; Miss E. M. Birch; W. S. Birkett; F. H. Birks; Miss M. Birtles; J. E. H. Blackie; R. W. Blount; G. F. Booth; J. R. N. Booth; Miss G. Bowen; B. G. Brasington; P. H. Brewerton; Miss B. B. Brlant; Miss F. Brindley; H. Brook; Miss G. L. Brown; Miss G. M. Brown; J. E. Brown; R. F. J. Brown; Miss C. M. Brunt; B. de Bunsen; E. Burney, M.C.; P. F. Burns; S. S. Cameron; A. H. Cheshire; L. Clark; P. B. Coles, O.B.E.; Miss V. H. Comber-Taylor; E. D. Cooke; W. A. S. Cormack; W. L. Cottier; J. R. Coulthard; Miss M. M. Courtney; Miss J. A. E. Covernton; J. R. Cow; H. Cresswell; S. F. Crew; W. L. Crutchley; Sir R. C. M. Curtis, Bart.; A. Dalby; F. E. Dann, M.B.E.; Miss E. Davles; Miss M. Davies; Miss I. M. M. Dean; Miss M. Davies; Miss M. M. Courtney; Miss J. A. E. Coovernton; J. R. Cow; H. Gresswell; S. F. Crew; W. L. Crutchley; Sir R. C. M. Curtis, Bart.; A. Dalby; F. E. Dann, M.B.E.; Miss E. Davles; Miss M. Davies; Miss M. M. Douvies; Miss S. M. C. Duncan; G. P. Dunn; Miss K. M. G. Du Pre; J. A. Edgar; W. R. Elliott; D. G. Evans; T. F. Evans; Miss G. M. Eyres; Miss M. M. George; L. F. Gibbon; C. J. Gill; W. A. Goddard, O.B.; E. A. Godfrey, M. C.; S. N. Godfrey, L. S. Harrison; J. H. Harris; Miss C. S. Ferguson; H. L. Firkins; M. G. Gooch; T. H. Goodsmith; E. E. Gomersall; M. S. M. Hall; Miss M. A. Hall; Miss N. M. George; L. F. Gibbon; C. J. Gill; W. A. Goddard, G. R.; E. A. Haton; Miss M. M. George; L. F. Gibbon; C. J. Gill; W. A. Goddard, G. R.; E. A. Haton; Miss M. M. Georg; M. Helle; Miss M. A. Hall; Miss N. H. Harris; Miss K. J. Harrison; S. L. Harrison

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Registrar and Secretary to the Council, G. S. Sandllands......£600 to £800

ELECTRICITY COMMISSION.

Savoy Court, Strand, W.C.2.

The official returns rendered to the Electricity Commissioners show the following growth in

electrical output by authorised undertakers in Great Britain:—

Year	Units.	Year	Units
1924	6,094,000,000	1935	17.568,000,000
1925	. 6,665,000,000	1936	20,22 2 ,000,000
	7,040,000,000		22,905,000,000
1927	. 8,234,000,000	1938	24,372,000,000
	9,073,000,000	1939	26,409,000,000
1929	.10,294,000,000	1940	28,773,000,000
1930	.10,914,000,000		32,360,000,000
1931	11,413,000,000	1942	36,654,000,000
1932	12,241,000,000		.36,951,000,000
1933	13.562,000,000		.38,363,000,000
1934	. 15.462.000.000 1		,,,

Chairman, Sir Cyril Hurcomb, K.C.B., K.B.B. Deputy-Chairman, Sir John Kennedy, M.Inst.C.E., M.I.E.E. O.B.R.

M.Inst.C.E., M.I.E.E.
Commissioners, C. G. Morley New, M.I.E.E.; H.
Nimmo, M.I.Inst.C.F., M.I.E.E., M.I.Mech.E.
Sceretary, A. E. Marson, M.B.E.
Asst. Sec., C. J. Hornsby,
Financial Officer, H. Douglas,
Legal Adviser, D. S. Cumberlege.

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(Established under the Electricity (Supply) Act, 1926.)

Office, Trafalgar Bldgs., 1 Charing Cross, S.W.1.

Office, Trafalgar Bldgs, 1 Charing Cross, S.W.1.

The Board are charged with the duty of controlling the production of electricity and supplying authorised undertakers in Great Britain. Their chief functions are to construct main transmission lines (commonly known as "The Grid") to concentrate generation at standard frequency in the most efficient stations ("Selected Stations") to control the operation of the stations, and to supply electricity in bulk for distribution. The "Grid" scheme embraces the whole of Great Britain, except the north of Scotland. The borrowing powers of the Board are £70,000,000, and issues of stock have been made, viz. (other than under the Civil Defence Act, 1939): £3,000,000 (4%) in May. 1929, £7,000,000 (5%) in Junuary, 1930. £3,000,000 (5%) in Oct. and Nov., 1931. £7,000,000 (5%) feb., 1932. £10,000,000 (4½%) in June, 1933. £6,000,000 (3½%) in Oct., 1934, and £3,500,000 (3½%) in Feb., 1936.

in Feb., 1936.
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Serretary, O. A. Sherrard.
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Victoria Embankment, E.C.4.

Victoria Embankment, E.C.4.

This is the Department of the Computoller and Auditor General, an office created by the Act 20 & 30 of 30 of 10 octplace, with extended powers, the separate offices of Computoller General of the Receipt and Issue of the Exchequer and of the Commissioners for Auditing the Public Accounts. This officer is appointed by Letters Patent under the Great Scal, and is Irremovable except upon an address from the Two Houses of Parliament. In his capacity of Computoller General of the Receipt and Issue of the Exchequer after satisfying himself that Parliament has given authority for them. He examines the Exchequer action and the second

^{*} Acting.
** This officer retains the title of Woman Staff Inspector.

examining on behalf of the House of Commons the accounts of expenditure out of monles provided by Parliament, the accounts of the receipt of revenue, and generally all other public accounts including the accounts of Government stores and of trading services conducted by Government Departments. The results of his examination of Commons.

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Deputy Chairman, F. M. G. Glyn.
Olher Members, Sir Samuel Beale, R.B.E.; J. A. P.
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22A Queen Anne's Gate, S.W.r.

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National Portrait Gallery, Queen Street, Edinburgh, z.

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bridge; B. H. Woollacott; **W. F. Wright (various stales).

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- British Food Mission in North America.
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Temporary Address, Camp House, Promenade, Bristol, 8.

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17 North Audley Street, W.z.

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19 Heriot Row, Edinburgh, 3.

Assistant Registrar, Chilton L. Addison Smith.

Chief Asst. & Rules Branch, R. Addison Smith. Returns and Statistics Branch, Robert Watson. Registration Branch, George Forsyth.

§ Lent to another Government Department.

MINISTRY OF FUEL AND POWER.

7 Millbank, S.W.1.

Minister of Fuel and Power, THE RT. HON. E. Private Sec., J. E. H. Simon. Assistant Private Sec., (vacant).

Parliamentary Private Sec., Col. G. E. C. Wigg,

* Acting.

Parliamentary Secretary, Wm. Foster, M.P... £1,500
Private Sec., Miss M. J. Loosemore.
Secretary, Sir Donald Fergusson, K.C.B... £3,000
Private Sec., Miss M. L. Parsons.
Joint Deputy Secretaries, W. G. Nott-Bower, C.B.,
C.B.E.; Sir Norman Duke, K.B.E., K.C.B., D.S.O.,
M.C. (Petroleum); J. Innes, C.B. (Controller, Coal
Control Phinton) Control Division) . . Hon. Adviser on Development of Home-Produced Fuel, Sir Harold Hartley, K.C.V.O., C.B.E., F.R.S., M.C. Production and Technical Adviser, Sir Charles C. Reid . unpaid

Mines Inspectorate.

Chief Inspector of Mines, J. R. Felton, O.B.E.

£1,450 to £1,650 Deputy Chief Inspector of Mines, G. Cook. £1,350 Chief Mines Medical Officer, S. W. Fisher, M.D., ILB. Deputy Chief Mines Medical Officer, T. E. Howell, Winstanley, M.B.E. (Headquarters)

£1,000 to £1,200

£1,150 to £1,500

Regional Control.

Regional Controllers (Temporary), The Earl of Balfour (Scotland); F. C. Temple, C.J.F. (Northern A); T. Hornsby (Northern B); G. Macdonald (North Western); D. P. Oliver (North Midland); J. A. Webb, M.B.E., J.P. (Midland); Howell Owen (Wales); Air Commodore O. R. Gayford (Eastern), each £2,000; H. O'Halloran (London)

Regional Controllers (unpaid), Major E. Cadbury, D.S.C., D.F.C., J.P. (South Western); G. le B. Dlamond (South Eastern); Col. H. W. Woodall, C.I.E. (Southern); His Hon. Judge W. Stewart (North Eastern).

* Temporary

GOVERNMENT ACTUARY.

Caxton House East, Tothill Street, S.W.r.

Government Actuary, P. N. Harvey, C.B. £2,500 Private Sec., P. R. Cox.

Deputy Government Actuary, G. H. Maddex

£1,450 to £1,650 Principal Actuaries, D. A. Porteous; G. D. Stockman

Staff Clerk, C. E. Channing £550 to £650

* Acting.

GOVERNMENT HOSPITALITY FUND.

Parliament Square House, Parliament St., S.W.r. Instituted in 1908 for the purpose of organising official hospitality on a regular basis, with a view to the promotion of international goodwill.

Minister in Charge, GEORGE TOMINSON, M.P. Secretary, Col. Sir Eric Crankshaw, K.C.M.G., M.B.E.

MINISTRY OF HEALTH,

Whitchall, S.W.1.

The Ministry of Health was established by the Ministry of Health Act, 1979, to exercise in England and Wales functions with respect to health and local government which, in the main, were previously exercised by the Local Government Board and the National Health Insurance Commissions. and the National Health Insurance Commissions. The chief matters with which the Ministry is concerned are:—(a) General health questions, including international health work. (b) General supervision of the services administered by local authorities, in particular public health, housing, slum clearance, public avistance and district audit. (c) General supervision of the administration of the National Health Insurance Scheme by Approved Societies and Local Insurance Committees. (d) The administration of the Widows', Orphans' and Old Age Contributory Pensions Scheme, and the determination of appeals in connexion with non-contributory Old Age Pensions.

Minister, THE RT. HON. ANEURIN BEVAN, M.P.

£5,000 Private Secretary, H. F. Summers.

Assistant Private do., Miss L. R. Prescott, M.B.E.
Parliamentary Private Secretary, Major D. Bruce.unpaid

M.P....unpaid
Parliamentary Sccretary, C. W. Key, M.P... £1,500
Private Sccretary, Mrs. Y. R. C. Paterson.
Secretary, Sir William Scott Douglas, K.C.B., K.B.E. £3,000

Private Secretary, A. J. Watson.

Deputy Secretaries, Sir Arthur N. Rucker, K.C.M.G.,
C.B., C.B.E.; Sir John C. Wrigley, K.B.E., C.B.

Under Secretary and Controller of Health Insurance and Pensions, E. G. Bearn, C.B., C.B.E., £1,800+£200 Chief Medical Officer, Sir Wilson Jameson, K.C.B.,

M.D., F.R.C.P. £2,200

Private Secretary, G. R. F. Eveleigh, M.B.E.

Solicitor and Legal Adviser, Sir Thomas D. Harrison,

Principal Assistant Secretary for Finance and Accountant-General, H. H. George, C.B., M.C., 17,00 Director of Establishments, E. D. Macgregor, £1,700 Principal Assistant Secretaries, R. B. Cross, C.B., J. M. K. Hawton; S. F. S. Hearder; T. Lindsay; A. W. Neville, C.B.; G. C. North, M.C. (also Registrar-General) (+ allowance £200); I. F. Armer, C.B., M.C.

M.C. (also Registrar-General) (+ allowance £200);
I. F. Armer, C.B., M.C. ... £1700
Assistant Secretarics, H. K. Ainsworth, O.B.E.; I. N.
Beckett; P. N. R. Butcher; F. L. Edwards,
O.B.E.; W. H. Howes; L. Infield, O.B.E.; C. R.
Kerwood; J. E. Pater; H. H. Sersale; A. N. C.
Shelley; F. Slator; R. Stanton; H. Symon;
R. Clark Turner; S. F. Wilkinson; G. E. Yates,
£1,150 to £1,500; and the Misses Z. L. Puxley,
O.B.E.; E. M. R. Russell Smith

Temporary Assistant Secretary, G. A. N. Lowndes, M.C. (on loan from L.C.C.).
Principals, F. Adams, M.B.E.; H. G. Allum, O.B.E.;

A. MacC. Armstrong; F. W. Beek; F. Bllss; D. F. Brown; A. S. Charlton, O.B.E.; A. E. Dale, M.B.E.; I. N. Dark, O.B.E.; E. J. Davies; H. H. Davies, M.C.; J. P. Dodds; F. N. Evans; E. Francis; A. T. Gerard; W. G. Gough; G. J. M. Gray; H. R. Hartwell; E. L. Heath; A. E. Hickinbotham; A. W. Holloway, M.B.E.; F. R. Hudson; N. Hutchinson; A. M. Legge; F. F. Marchbank; A. S. Marre; S. W. Mayne; G. T. Milne; W. J. Peete; M. Reed; N. C. Rowland; C. H. H. Smith; A. Stewart, M.C.; H. F. Summers; A. Titherley; W. J. Turl, M.B.E.; H. H. Turner; R. F. Tyas; A. J. Watson; D. J. Wildgoose; T. W. Williams

Wortley.

Public Relations and Principal Press Officer, T. Fife Clark. £1,200 Press Officer (Temporary), H. S. Harding. £800 Senior Staff Officers, E. V. W. Ablett, M.C.; A. W. Barrack; H. G. Benjamin; H. G. Chitty; V. H. Croft; J. W. Cuthbert; A. A. Davis; I. G. Davies; L. E. Fitzgerald; G. J. Fraser, M.B.E.; E. E. Holliday; C. E. Hudson; L. S. Hudson; A. E. Keech, M.B.E.; T. Knott; W. J. Landeg; J. A. T. Langton, M.B.E.; J. Knott; W. J. Landeg; J. A. T. Langton, M.B.E.; J. Marshall; A. J. Moore; G. H. Pattison; A. Peck; J. T. Rees; E. Reilly; P. F. G. Robinson, M.M.; C. W. Sleight; W. J. Smith; H. W. Symes; J. T. Turner, M.C.; W. H. D. L. Way; H. M. Williams, £650 to £750; and the Misses M. E. Caiger; H. M. Frampton, M.B.E.; A. Howard, M.B.E.; and K. J. Young. £525 to £650 Public Relations and Principal Press Officer, T. Fife

Old Age Pensions Branch.

Senior Executive Officer, S. C. Sutch. £700 to £860 Higher Executive Officers, P. Steverson £550 to £650; Miss G. B. Nicholls £450 to £525.

Insurance Department.

Head of the Pensions Division, O. M. Smith

Head of Health Insurance Division, R. A. Nursey, O.R.E. Li,150 to Li,450

Li,150 to Li,450 Heads of Branches, K. Curtis; J. D. P. C. M. Donohue; W. Rowbotham, M.B.E.; H. W. Stockman, M.B.E.

nue; W. Rowbotham, M.B.E.; H. W. Stockman, M.B.E. (1,050 to £1,200 Chief Executive Officers, H. W. Anderson; C. J. Bromhead (500 to £1,050 to £1,050 senior Executive Officers, T. M. Brett; T. Clark; C. E. Coward; J. W. Dick, M.B.E.; H. W. Etkins; H. P. Firkins; S. G. Game; C. H. Hall; C. B. Hollingsworth, M.B.E.; H. G. Kent; L. G. P. Morris, M.M.; J. E. Pepper; D. Wagstaff; S. E. Waldron; F. W. Watts; E. S. Wiggins, M.B.E.; H. R. Wright, £700 to £860; and Miss M. Dalrymple. ... £590 to £700 Higher Executive Officers, C. W. Adams; C. J. Artls; G. T. Awburn; J. H. Axson; G. H. Berry; C. R. Blackwood; R. C. Buckley; F. W. Burrell; K. F. Buflin; D. J. Carter; H. H. Croll; H. T. Curtis; H. W. Davcy; M. Eastaugh; H. Edwards; S. F. Evans; A. E. Featherstone;

A. E. Ficken; P. R. Fraser; A. V. Greaves; A. E. Hancock; F. A. Harmon; J. B. Hateley; E. F. T. Hingston; D. J. W. Hiscocks; C. L. Hodgson; E. H. James; J. C. Laracy; W. E. Major; A. F. J. Manners; A. E. Middlemas; G. Moreland; C. Morgan; G. P. Norris; A. E. Palmer; J. D. C. Pellow; J. T. Perkins; R. E. Plummer; L. W. Pooley; J. J. Reidy; E. E. Roberts; R. Rouse; H. D. Senior; T. W. Sheldrick; J. Smiley; F. G. Stanley; E. A. W. Thurley; F. W. Walder; W. H. Walfing; L. A. Western; S. H. Wheeldon; L. F. Wheeler; L. C. G. Whemman, £550 o. £659; and the Misses N. B. Avent; K. M. Burton; P. J. Cairns; A. C. Davies; D. E. Davis; C. M. Mackay; E. G. McKinlay; E. R. E. Page; A. Reid; M. Small; I. G. Sudul; J. E. Waldie; W. A. Wood; and Mrs. B. F. Firkins

£450 to £525

National Health Insurance Joint Committee.

Members, The Minister of Health; The Secretary of State for Scotland; The Minister of Labour for Northern Ireland; and Sir Lewis Jones, M.P. Deputies, Miss M. Ritson, C.B.E.; R. R. Bowman, C.B.E., or W. Allen, M.B.E.; I. F. Armer, C.B., M.C

M.C. Financial Advisers, Sir George S. W. Epps, . K.B.E., C.B.; H. H. George, C.B., M.C. Medical Adviser, Dr. R. E. Whitting, M.C. Secretary, Robert Rouse.

Accountant-General's Department.

Principal Assistant Secretary for Finance & Accountant-General, H. H. George, C.B., M.C. £1,700 Deputy Accountant-General, H. B. Riddle, D.C.M.

£1,150 to £1,450

Assistant do., A. J. F. Danielli, M.C.; H. S. Herbert;
F. A. Hughes; M. J. Posener; D. Reid, O.B.E.

Chief Executive Officers, P. H. Barber; S. C. Barham, M.B.E.; W. O. Chatterton; F. W. Fowkes; S. Gilbert; E. H. Kelly; R. Noble

Supplies for Emergency Services.

Principal Assistant Secretary, H. H. George, C.B., M.C. Head of Division, H. B. Riddle. £1,150 to £1,450 Head of Branch, G. H. Clark. £1,050 to £1,200 Chief Executive Officer, W. Kennedy, M.B.E.

Senior Executive Officers and Senior Staff Officers, E. B. Bein; A. B. C. Davison; I. W. Doy; S. Gully; C. E. Matthews; F. A. Partridge, M.B.E.; H. J. Pearman, I.S.O.; K. Simpkin, £700 to £860 and £650 to £750.

Higher Executive Officers or Staff Officers, E. C. Butcher; A. F. Chestle; E. C. Cleaver, M.M.;

G. Doyle; S. H. Druce; W. A. Harding; C. W. Harris; M. Harris; R. C. J. Kenrick; R. L. Poland, £550 to £650; and Miss L. F. Turner £450 to £525

Medical Staff.

Chief Medical Officer, Sir Wilson Jameson, K.C.B., M.D., F.R.C.P., Officers, Sir Weldon Dal-rymple-Champneys, Bt., D.M., F.R.C.P., J. A. Charles, M.D., F.R.C.P., K.H.P., L.7,750 Director-General of Emergency Medical Services, Prof.

Regional Medical Officers, P. F. Good, M.R.C.S. (1.400 to £1.600 Regional Medical Officers, P. F. Bishop, M.B.; F. J. Blackley, M.D.; A. R. Doyle, M.R.C.S.; A. L. Dykes, O.B.E., M.D.; R. E. Ford, M.D., M.R.C.P.; F. J. Harvey, M.R.C.S.; B. G. Ives, M.B.; B. E. Jerwood, M.D.; W. G. McKenzie, M.C., M.R.C.S.; D. L. McKennia, M.B.; W. J. F. Mayne, M.D.; C. Mearns, M.B.; S. D. Metcalfe, M.B.; W. H.C. Patrick, M.D.; A. V. Poyser, M.D.; J. W. G. Steell, M.R.C.S.; R. O. C. Thomson, M.B.; A. W. T. Whitworth, M.B.; M. U. Wilson, M.C., M.R.C.S.; S. Worthington, M.D.

Deputy Regional Medical Officers, J. H. Albinson, M.B.; G. G. Bartholomew, M.C., M.B.; C. G. Bertntnall, M.C., M.B.; H. Carson, M.B.; R. G. Chase, M.B.; J. Cohen, M.R.C.S.; J. F. Edmiston, M.B.; A. A. Forty, M.R.C.S.; J. J. Gibb, M.B.; L. Hislop, M.D.; G. F. Oldershaw, M.D.; F. W. Poole, M.B.; P. A. Reckless, F.R.C.S.; A. Stewart, M.B.; T. F. Wilson, M.B.

Senior Dental Officer, H. Alvin Mahony, L.D.S.

£,1,200 Deputy Senior Dental Officer, F. J. Marson, L.D.S:

Regional Deutal Officers, H. G. H. Cowell, L.D.S.; J. L. Reynolds, L.D.S., £750 to £950; H. W. P. Bennette, L.D.S., £900; A. T. Barrett, L.D.S.; R. D. Bell, L.D.S.; B. H. Jones, L.D.S.; MSE, M. Knowles, L.D.S.; F. H. E. Marston, M.C., L.D.S.; B. B. Samuel, L.D.S.; F. A. Scott; C. Staccy, L.D.S.; W. E. Starkey, L.D.S.; H. H. Watkins, L.D.S.

Chief Nursing Officer, Dame Kathleen Christie Chief Nursing Officer, Miss K. C. Watt, C.B.E., R.R.C.

£800 to £1,000 Deputy Chief Nursing Officers, Mrs. M. E. Coales; Women Inspectors, Miss E. le L. Alden; Miss E. G. Colles, M.B.E.....£340 to £600

Government Lymph Establishment.

Colindale Avenue, The Hyde, N.W.9.

Legal Branch.

Solicitor and Legal Adviser, Sir Thomas D. Harrison

Legal Assistants, A. P. Arnold; C. E. O. Bax; J. R. B. Hodgetts; L. Lea; W. H. J. Parish; J. R. C. Walford; T. L. Williams

L675 to L850
Junior Legal Assistant, N. Bird.....L315 to L650

Inspectorate.

Chief General Inspector, Howell E. James... £1,450
General Inspectors, P. P. Cooper, K. W. Grant,
E. C. C. C. Hamblin, A. G. Hayward, O.B.E., M.C.,
E. Jordan; R. W. Kelley; L. I. McCandless,
G. A. Phillips; J. Poyser, O.B.E.; D. J. White,
M.M., £850 to £1,200; N. B. Batterbury (temp.),
Assistant General Inspectors, W. F. Barden; W. B.
M. Brayson; T. H. Carruthers; H. A. M.
Cruickshank; E. R. Gordon; L. R. Macbeth;
J. McCree; W. H. Norman, M.B.E.; G. A.
Simms; J. H. Stone

Chief Inspector Alkali, &c., Works, W. A. Damon, Inspectors Alkali, &c., Works, C. Bride, A.R.I.C.; J. S. Carter, Ph.D., F.R.I.C.; H. G. Howson, F.R.I.C.; E. A. J. Mahler, Ph.D., A.R.I.C.; A. C. Monkhouse, Ph.D., A.R.I.C., £650 to £1,000; A. R. Mansfield (temp.); M. St. G. Tiplady

E. B. Carter; G. F. Fishwick; and P. M. Price
£660 to £860
Inspectors (Insurance), J. Addy; P. H. C. Amon;
W. Ashton; T. J. Beatty; H. Beckwith;
G. T. Bell; S. L. Besanvalle; L. S. Bleach;
H. F. Bull; E. F. Burt; T. F. Cammell; E.
Cohen, M.B.E.; R. W. Coombs; F. H. Comfort; A. H. Cornell; H. Cosgrove; H. M.
Cowell; W. A. Dearman; J. Dewar; J. E.
Dodwell; W. A. Dearman; J. Dewar; J. E.
Dodwell; A. J. Duggan; L. A. M. Dunlea;
E. H. Elwell; R. E. Fearnley; S. Fletcher;
W. J. Fosbury; H. Foster; G. F. Franklin,
M.C.; H. Freear; E. Freedman; G. O. Fur-

Woollam.....£525 to £650 Inspector of Welfare of the Blind, Miss W. Bramhall. Milk Inspectors, T. A. Hole; W. Rushton

£277 to £600

Audit Staff.

Chief Inspector of Audits, C. W. O. Gibson, C.B.E.

Deputy Chief Inspector of Audits, A. Wilson, £1,450
District Auditors, D. F. Belchamber, O.B.E.; O. E. B.
Brigden, O.B.E.; R. K. Cowperthwaite; J. W.
Crowe; E. F. Davis; A. R. H. Hobbs;
C. R. H. Hurle-Hobbs; W. Maginn; E. M.
J. Miller-Williams; W. E. Pitcairn; E. M. Tuke;
L. P. Walker, O.B.E.; E. H. V. Weigall

L. P. Walker, O.B.E.; E. H. V. Weigall
Deputy District Auditors, H. T. R. Bates; A. J.
Bridgwater; A. E. M. Coles, M.C.; N. Cross;
A. S. Higlett, A. D. Hughes; C. A. Hughes; W.
Parmiter; A. R. Parr; G. Russell, D.C.M.; G. C.
Simpson; H. L. Stevens; E. Thomas; C. Thomp-

Sullivan; A. W. Vale; A. H. Wilhis; and F. D. White.

White. Zyoo to £860 [unitor Assistant District Auditors, R. Brain; E. I. Burdon; C. V. Cashmore; P. A. Chater; C. H. Chidgey; G. Davis; T. Eagle; G. Jeremiah; E. E. Kevs; A. Long; L. J. May; A. J. Middleton; W. J. Middleton; H. Holgate Pollard; F. R. Smith; E. R. F. Southgate; R. W. Thirlwell; L. A. Walmsley, £345 to £650; and Miss W. V. Warren, £205 to £525; W. I. Ashcroft; A. J. T. Barker; A. E. S. Birch; P. T. W. Bodycote; H. F. Brook; G. F. Bulling; W. H. Burdge; J. W. Champ; H. W. Crampton; R. H. Daulton; W. A. Evans; T. C. Graty; C. W. Hales-Hunt; F. G. Harris; W. F. Hartle; A. E. Hawker; A. E. Humphriss; H. Irvine; A. E. Jones; O. E. Jones; T. H. Large; B. J. Llewellin; C. H. Longfellow;

F. M. Lovett; R. S. Maden; A. Marshall; H. S. McBride; B. C. Osborne; S. W. Pike; J. H. Filling; J. H. S. Priestley; F. A. G. Richardson; L. J. Saunders; J. E. Shore; J. C. Skyrme; S. Spencer, M.C.; D. Stephens; W. V. Straker; H. S. Taylor; C. W. Wallis; J. B. Wardroper; H. Whittield; C. W. C. Wookey; W. L. Wylight Wright..£550 to £650

Housing Technical Staff.

Chief Technical Officer, A. Scott, M.B.E., F.R.I.B.A.,

Architect (Temporary), Miss J. G. Ledeboer, A.R.I.B.A.

Assistant Architects (Grade I), C. H. Baker, A.R.I.B.A.; S. G. Bulstrode, A.R.I.B.A.; H. R. Coales, A.R.I.B.A.; E. T. Salter, A.R.I.B.A. £575 to £825 Quantity Surveyor, G. H. Allison, F.S.I. £575 to £825

General Staff.

General Staff.

Staff Officers, R. F. Algar; I. Allen; C. J. Angelinetta, M.B.E.; J. E. Arthur; A. H. Attewell; F. R. Barnes; V. L. Bilbey, M.B.E.; F. A. Bird; L. Bird; A. G. Bishop; C. S. P. Blyth; R. W. Bool; H. C. Bottle; W. E. Bowles; L. M. L. Brangwin; C. A. Brazier; N. M. Brilliant; W. A. Brooks; P. T. Caiger; R. Calvert; A. Cameron; H. J. R. Carty; C. L. Childs; J. Clark; P. A. Cooke; C. J. Coulson; L. F. Cousens; H. Cox; C. Daly; W. Davison; J. R. Dickinson; W. R. Drewett; R. F. Evans; G. Fairburn; A. G. Featherstone; R. W. Feesey, M.M.; R. C. C. Foden; H. R. Gibb; A. J. C. Good; F. P. Gregory; E. Griffith; C. A. Harding; W. J. Harrad; H. C. Harris; F. G. Hedge; E. H. Hickox; L. J. Hilliard; E. F. J. C. Hogg; E. C. Ireland; H. M. Jackson; L. C. Kerswell; A. H. Kilby; H. A. Layzell; T. E. Linton; R. E. Manley; W. C. Marlow; G. N. Mathie J. Mitchell; R. A. Morsman; A. C. Moss; A. T. Muncey; T. E. Murray; E. Naish; F. S. Naish; L. F. Northam; J. A. Orr; G. Page; T. J. Pardey, M.B.E.; B. G. Payne; W. E. Peacock; A. G. Penfold; L. A. Rand; S. G. Randall; G. B. Read; R. Read; F. D. Rees; A. E. Ridout; S. W. Robinson; H. V. Ruth; A. Sargaison; M. G. Seidler; A.W. Sheppard; J. F. Shorter; G. W. Shrimpton; J. G. P. Skinner; C. Slade; F. Smart; C. Smith; A. Sparks; A. A. Staples; W. E. Stevens; A. C. Sturman; H. D. Swain; H. Tasker; G. M. Taylor; H. C. Thorn; L. R. Thurgood; T. H. Vickers; F. S. Whiteing; F. E. Widdicks; F. J. Williams; W. G. Williams; L. J. Wündridge; C. H. J. Young, L. Spot to L650; and the Misses G. B. Attwood; S. H. Bond; G. Crowe; M. J. Daly; D. E. Frasi; B. L. Haddon; A. E. Hicks; M. H. Hill; M. E. Hobbs; H. M. J. Evers; K. I. McFarland; M. E. Marrian, M. B. E. D. M. Mayo; A. K. Nichols; I. L. Reid, M. L. Robinson; M. Soper; and E. M. Wilkins L. Scholms; L. F. E. Micholinson; M. Soper; and E. M. Wilkins L450 to £525

GENERAL REGISTER OFFICE

(England and Wales).

Somerset House, W.C.2.

Registration Branch, New Cumberland Hotel, Blackpool. Statistical Branch, Terra Nova School, Birkdale. Southport, Lancs. Central National Registration Office, Southport, Lancs.

The Registration of Births, Marriages, and Deaths is believed to have been inaugurated by

Thomas Cromwell in 1522, but the first Statutory Thomas Cromwell in 1522, but the first Statutory provisions for such registration were not made until 1836, when the first Registrar-General of Births, Deaths, and Marriages in England was appointed. The Registrar-General is responsible for the Registration of Births, Stillbirthis, Marriages, and Deaths, and is concerned with civil preliminaries to marriage and the celebration of marriage other than those according to the Rites of the Church of England. Statutory provisions on these matters are now contained in scries of Births and matters are now contained in series of Births and Deaths Registration Acts and Marriage Acts passed between 1836 and 1941. Registration of still-births was introduced in 1926, in which year also the Legitimacy Act was passed providing for the legitimation of persons of illegitimate birth whose parents subsequently marry one another, and for the re-registration of the birth of such legitimated persons. In the same year the Adoption of Children Act was passed, which made provision for the granting of Orders of Adoption by the Courts and for the Registration of Adoptions effected under the Act. The Registrar-General is further responsible for the arrangements for the Census of Population and for the National Register.

The expenses of the Office for 1944-45 were estimated at \$\int_{23}48.575\$. The estimate of Office receipts from fees for Certificates and Searches for the same period is £27,500.

Registrar-General, G. C. North, M.C. (See Ministry of Health) (+ allowance L200).....L1,700 Private Sec., Miss M. B. Sarah.

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INSPECTOR GENERAL'S DEPARTMENT (Civil Defence)

Inspector-General, Wing Commander Sir John Hodsoll. C.B. £1,800

Regional Officer (Grade I), *Captain I. B. Franks.

CIVIL DEFENCE SCHOOLS. Eastwood Park, Falfield, Glos.

Telephone: 224

Commandant and Chief Instructor, *Major F. W. Ollis, O.B.E.£950

368	ном	Government an
Harvey, of Secretary In	o.B.E., M.D., Ch.F structor (Medical)	*Surgeon Capt. G. S. 3., R.N. & tet.)
Instructors, : £725; *.	LtCom. P. B A. Lund	£775 B. V. Heard, R.N. (ret.). £650
H	awkhilis, Easing	gwold, Yorks.
•	Telephon	ic 278
Austen, 1 Senior Instr Pace, M.E	R.N. (ret.) uctor (Medical), i., Ch.B., R.N. (r	structor, *Com. F. H.
		M. Eden, R.N., £700;
CHIEF	ENGINEER'	S BRANCH
M.I.C.E Deputy Ch	ief Engineers. *	C. G. Barnett, C.L.E., H. Clements, M.C.
Consultant E Chief Archit	ingincers, D. And ect, *J. W. Will	derson; W. T. Halcrow.
Daniela Chi	C Amelidad +II	A Postos En I D

Deputy Chief Architect, *H. A. Porter, F.R.I.B.A. Assistant Chief Engineers, *Brig. E. F. J. Hill, D.S.O., M.C., *B. W. Huntsman, B.Sc., M.I.C.E.; *F. R. Jemmett, M.A., A.M.I.C.E.; *D. Penman, D.Sc., B.Sc., C.L.E. B.Sc., C.I.E. L900 Senior Regional Technical Advisers, *B. G. Gwyther;

WOMEN'S VOLUNTARY SERVICES FOR CIVIL DEFENCE.

41, Tothill Street, Westminster, S.W.1.

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Horseferry House, Thorney Street, Westminster, London, S.W.r.

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Surveyor, Brig. H. H. Bateman, C.B.E., D.S.O., M.C., . £847 to £1,058

Assistant Surveyor, B. Hook £475 to £650 Accountant, T. Gardner, £900

£700 to £860 (Establishments, A. E.

Technical Officer, H. R. Mason, A.M.I.M.E., F.I.I.A.

Assistant Engineer, F. V. Watts, A.M.I.Mech.E. £475 to £650

STATE MANAGEMENT DISTRICTS.

(Licensing Act, 1921.)

Laxham Gardens, Earls Court, S.W.8.

COUNCIL.

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Secretary, P. R. Higgins

(+ allce. £,150) £,700 to £,860

† Seconded from another Government Department.

‡ Seconded to another Government Department § Serving with H.M. Forces.

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IMPERIAL ECONOMIC COMMITTEE,

2 Queen Anne's Gate Buildings, S.W.I.

Chairman (vacant). Secretary, Sit David Chadwick, R.C.M.G., C.S.I., C.I.I

Asst. Sec., Vacant.

IMPERIAL SHIPPING COMMITTEE,

Berkeley Square House, Berkeley Square, W.r. Chairman, Sir Frederick Leith-Ross, G.C.M.G., K.C.B. Secretary, G. V. Hole.

INDIA OFFICE,

King Charles Street, Whitehall, S.W.r.

Prior to 1858 Indian affairs were conducted by Prior to 1858 Indian affairs were conducted by the East India Company, under the supervision of a Government Board of Control, whose President was responsible for Indian affairs in Parliament. On the transfer of Indian affairs in Parliament. On the transfer of India to the Crown in 1858 a Secretary of State, assisted by a Council, was entrusted with the administrative duties formerly discharged by the Company and Board. The Council ceased to exist from April 1, 1937, when some of its functions passed to a body of Advisers.

Secretary of State, THE RT. HON. LORD PETHICK-

M.P....unpaid

Political A.D.C., Lt.-Col. D. de M. S. Fraser, C.I.E. Asst. to Political A.D.C., A. E. Bamberger

Permanent Under-Secretary of State, Sir David Monteath, K.C.B., K.C.M.G., C.V.O., O.B.E. £3,500
Private Secretary, Miss G. C. M. Lewis.
Parliamentary Under-Secretary of State, Major A. Henderson, K.C., M. P.

Henderson, K.C., M.P. £1,500
Private Secretary, B. R. Curson.
Deputy Under-Secretary of State, Sir William Croft,

Advisers.

allowances.)

Clerk to the Advisers, Miss F. Walwyn. Resident Clerks, Miss T. G. Hunt; Miss M. Odgers.

Administrative Division.

Heads of Department:

Military, General Sir Ashton G. O. M. Mayne, Military, General Sir Ashton G. O, M. Mayne, R.C.B., C.B.E., D.S.O., A.D.C. (Principal Staff Officer to Secretary of State and Secretary, Military Department); 1. A. Simpson, C.I.E..., £1,900 Financial (Treasury Control), F. E. Grist, C.I.E.; (Pinance and Currency) K. Anderson. Economic and Overseas, A. Dibdin, C.J.E.; W. D. Tomkins, C.I.F., O.B.E.; H. A. F. Rumbold. Political, J. P. Gibson; M. J. Clauson. External, E. P. Donaldson, C.M.G. Services and General, R. E. Field, O.B.E.

Services and General, R. E. Field, O.B.E. Lizoo to £1,700
Printipals, R. S. Brown, O.B.E.; D. M. Cleary;
J. G. Crickmay; G. E. Crombie; B. R. Curson;
H. E. Davies; R. E. France; J. Gordon, M.B.E.;
R. M. J. Harris, M.V.O.; F. A. K. Harrison;
C. Iddon, M.B.E.; E. W. R. Lumby; A. F.
Morley; Miss. C. I. Rolfe; A. R. Swinnerton;
W. Taylor; J. Thomson, O.B.E.; B. D. Tims,
M.B.E.; F. F. Turnbull

Men £800 to £1,100; Women £700 to £940
Temporary Principals, R. N. Gilchrist, C.I.E.; A.
McCracken; G. R. Morley; W. W. Nind, C.I.L.
Assistant Principals, Miss C. E. Hanchet; Miss A. F.
Thompson

Executive Division.

ACCOUNTANT-GENERAL'S DEPARTMENT.

Accountant General, R. A. James, O.B.E. L1,150 to L1,450 Deputy Acct. General, A. G. Salisbury

£1,050 to £1,200 Asst. Acct. General, W. H. Staniforth

Superintending Executive Officers, F. C. Andrews; S. J. Conder; T. O. Durst; D. W. Tait Higher Executive Officers, R. G. Blaker, H. L. Bridle; F. Burton; F. A. Callow; S. R. Colthup; Miss A. J. Ferguson; G. G. Hewlett; O. Kordik, S. J. McNally; J. Major; H. W. Malcolm; J. B. Porteous; S. C. A. Schofield, I.S.O.; S. A. Seys, M.C.; E. J. Sharp; R. H. Tuckett; Miss E. M. Williams, M.B.E. Med. 2550 to 1650; Warner C.

Men £550 to £650; Women £450 to £525

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Chief Exec. Officer, A. W. Thomson, O.B.E.

Loso to Li, 100
Superintending Executive Officers, C. E. Hoare, M. K. Jephson; T. Rowland, M.B.E.....£700 to £860 Higher Executive Officers, R. H. Brown; W. H. Ford, M.B.E., J. S. Gandee, M.B.E.; A. E. Gregory; Miss T. G. Hunt; T. Jones; A. Smart; T. R. Smith; N. N. Spratt; G. S. Whitehead Men £550 to £650; Women £450 to £525

SPECIAL APPOINTMENTS.

Establishment Officer, R. E. Field, O.B.E. Controller of Pensions Funds, Sir S. Turner, C.B.E., Adviser on Publicity Questions, A. H. Joyce, C.J.E., O.B.F. £1,250
Information Officers, G. F. Crawley, £850; J. F. Gennings, C.I.E., C.B.E. £600 Assistant Information Officer, L. Billcliffe

£400 to £650 Officer attached to Information Department, Sir John

MCHUET, O.B.E. LL-Col. G. T. Burke, C.LE., LM.S. (ret.); Lt.-Col. F. F. Elwes, C.LE., LM.S. (ret.).

Personal Staff of Principal Staff Officer.— Personal Assistant, Brigadier J. I. Muirhead, C.I.E., M.C. (ret.).

M.C. (rct.).

M.C. (rct.).

Military Assistant, Major A. O. Bolus.

Staff Officers attached to Military Department:—
(Military), Brigadier J. R. Reynolds, O.B.E.;
Lt.-Col. M. E. Ovans, M.C.; Lt.-Col. S. M.
Grant, O.B.E.; Major J. H. N. George; Lt.-Col.
E. G. Hall, C.B., C.Ll.
A.A.G. (Co-ord.), Colonel G. V. L. Coleman.

A.D.M.S. Colonel E. D. Robb, R.A.M.C.
A.A.G. (Welfure), Colonel H. L. Barstow.
D.A.A.G., Major F. W. Reed.
Colonel General Staff), Colonel J. L. Carter, M.C.
(Royal Indian Navy), Commodore J. T. S. Hall,
C.L.E., R.I.N.; Commander R. D. Forsyth,
R.I.N.R.

R.I.N.R.

(Indian Air Force), Wing Commander D. R. Taylor.

Government Director of Indian Railway Companies, R. Mowbray, C.I.E. ... (allowance £600) Asst. Govt. Dir. of Indian Rly. Cos., B. D. Tims, M.B.E.

Administrative Officer for Political Intelligence, C. H. Superintendent of Records, R. W. Wright, M.B.E.

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Assistant Superintendent, P. J. MacDermot

£550 to £650 Superintendent, Telegraph and Mails Branch and Clerk of Codes, A. H. G. Pope, M.B.E.

of Codes, A. H. G. Pope, M.B.E.

Hus allowance) £650 to £750

Assistant Superintendent, J. R. Lloyd

(with allowance) £550 to £650

Staff Officer for Establishment Duties, Miss E. A.

Marvin, M.B.E.

£590 to £700

Staff Officer for Services Questions, D. E. Terry

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£550 to £650 Editor, India Office and Burma Office List, C. H. Wright.

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Librarian, H. N. Randle, M.A. D.Phil. £850 to £1,000

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Auditor, W. H. Turner, M.C. £1,750
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Superintending Executive Officer, C. F. Dickesom
£700 to £860
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Men, £550 to £650; Women, £450 to £525

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India House, Aldwych, W.C.a.

High Commissioner for India, Sir Samuel Run-

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Assistant Chief Accounting Officer, J. W. Steadman

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Officer in Charge, D. L. McSweeny, M.C.

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General Department.

Public Department.

Establishment Officer, W. McK. Mather, O.B.E. Higher Executive Officer, W. B. England.

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L1,150 to L1,450 Director of Purchase, *M. Daniels, O.B.E.

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Principal Executive Officers, H. J. Bennett; H. W. McRae, M.B.E.; V. J. G. Eayres; *P. B. Dell, M.B.E.; *V. R. Bowler; *B. S. Stone; *F. C. Forty; *A. K. Jennings; *A. H. James

Higher Executive Officers, G. F. Drayson; J. R. Moore; *F. E. Graham; *T. H. Robertson; *F. W. J. Smith; *W. H. Eastwell; *H. Petrle; *S. Dunn; *D. F. Bewers; *A. S. Brown; *G. T. Hawthorn; *J. F. Neil; *T. N. Menon; *M. L. Bhargava; *F. W. Lawrence.... £550 to £650

Director of Inspection (vacant) £x,000 to £x,200 Electrical Engineer, J. R. Abbott, A.M.I.E.E., M.I.E.I. Insp. of Scientific Supplies, F. S. Amsden

L\$25 to £750 Chief Chemist, A. Farmbrough, F.I.C., F.C.S. £635 to £800

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· Acting.

§ Seconded.

MINISTRY OF INFORMATION.

Malet Street, W.C.1.

Minister of Information, THE RT. HON. EDWARD J.

Private Secretary, Mrs. C. A. Winship.
Controllers, Robert Fraser, O.B.E., £1,700; K. G.
Grubb, C.M.G., (+ allwee) £1,700; B. C. Sendall,
(+ allwee) £1,150 to £1,50
Deputy Controller, D. A. Routh, Parl-time) £650
Principal Finance Officer, H. G. G. Welch, £1,700
Principal Establishment Officer, D. B. Woodburn

Principal Establishment Officer, D. B. Woodburn
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BOARD OF INLAND REVENUE.

Somerset House, W.C.2.

The present sources of "Inland Revenue" consist of Death Duties, Stamps and Taxes. Salaries and Expenses of the Board for 1945 are estimated at £14,642,790.

The Board.

Chairman, Sir Cornelius J. Gregg, K.C.B., K.B.E., Private Secretary, Mrs. E. B. Willis.
Deputy Chairman, Sir Clifford H. Wakely, K.B.E.

Private Secretary, Mrs. J. L. Finlay.
Assistant Private Secretary, Mrs. K. B. Grey.
Other Members, S. P. Chambers, C.B., C.I.E.;
W. G. E. Burnett; E. H. Ritson, C.B.; E. W. Verity unpaid

Secretaries' Office.

Stamps and Taxes Division.

Stamps and Taxes Division.

Assistant Secretaries, E. R., Brookes; F. A., Cockfield (also Director of Statics and Intelligence); §E. R., Copleston; G. R., East; §E. M. T., Firth; J. F., Huntington; §P. J., Mantle: A. J. N., Miller; S. E., Minnis, C.B.E.; E. L., Nettleton; R. O., Nicholas; §P. M., Osmond; M., Reid; J., Snellgrove; H. F., Williams; J. R., McK., Willis; §A. J. D. Woods, M., Tayso to £1,500 Principals, W. E., Bruce; S. G., H., Bürger; L. A., Collens; T., Cope; F., Gilbert; J. A., John Stone; D. G., McPherson; T. A., Mangan; S. A., Notley; §T., H., Sinclair; D. A., Smith; J. M., Stevenson; W. J., Tarring; A. M., Tristram

Notley; \$T. H. Sinclair; D. A. Smith; J. M. Stevenson; W. J. Tarring; A. M. Tristram

Look of

Palmer, A.C.A.; F. A. Tongue, A.S.A.A.

Accountants, &C. O. Cotton, A.C.A.; E. Hanson, A.C.A.; H. Jewitt, A.S.A.; &W. A. Johnson, A.C.A.; W. L. Mantell, A.C.A.; *H. Preedy, A.S.A.A.; *S. P. Dillon-Smith, A.S.A.A.

Organisation and Methods Officers, D. W. Mcacock, W. B. G. Porter. L700 to L860 Medical Officer, H. S. Stannus, M.D., Ph.D., F.R.C.P.

Controller of Assessments, Llandudno, Caernarvonshire

Office of Special Commissioners of Income Tax Llandudno. Caernarvonshire.

Presiding Special Commissioner, Sir Mark Beresford Russel Grant-Sturgis, R.C.B. 2,700 Special Commrs., N. Anderson, C.B.E., *A. W. Baldwin; Hon. R. Coke, D.S.O.; G. R. Hamil-

ton; H. H. C. Graham; F. N. D. Preston; G. B. Todd-Jones, each £1,500; C. R. Pledger, M.B.E.; W. A. Ramsden wipald Clerk to Special Commissioners of Income Tax ampaid Inspector of Foreign and Colonial Dividends, C. R.

Stonier; L. G. Street; W. H. Umfreville

Assistant Principal Clerks, H. P. Barnes; S.H. F.
Boddington; H. Bonny; A. W. Buckley;
S. Burden; R. G. Cannon; S. C. Castle; E. J.
Cleall; S.H. S. Cross; A. E. Dredge; C. E.
Easton; S.F. J. Goodhead; H. E. C. Gray; S. W.
Hargreaves; H. G. Harris; W. J. Harver; S. W.
E. Horsman; E. A. Hughes; W. Knowlman;
S. E. C. Lamb; A. Laskey; R. Leeming; B. J.
McCarthy; F. Minchin, N. J. Parkhurst; G. F.
Scarffe; F. C. Skinner; H. H. W. Smith; W. M.
Smith; S.F. J. Steening; R. B. Stevens; *A. W.
Tarrant; H. Teale; *Mai, G. E. Thompson,
D.S.O.; H. H. Tibble; L. E. Wakeford; A. E.
White; G. E. Wilkinson; R. G. Woolleott

Lyoo to £660

L700 to £860 Senior Staff Officers, A. J. Green, SA. Mentz, M.B.E.;

D.S.O.; F. H. Hollot, E. E. Wakeloll, A. E. White; G. E. Wilkinson; R. G. Woolloott & Control Staff Officers, A. J. Green, SA. Mentz, M.B.E.; A. Goso to £750. Higher Executive Officers, S. E. A. Amos; C. A. Ansell; H. H. C. Arthur; C. J. Ashworth; L. W. Attwell; S. W. I. Baldwin; H. H. P. Barker; H. R. Barnes; †B. Berman; A. M. Bevan; W. B. Bird; C. H. Bishop; A. E. A. Bonvini; W. M. Brooks; L. Broughton; A. J. Burgess; S. H. Butcher; H. A. Butler; M. Butler; R. Buttimer; A. J. A. Byerley; S. E. Cain; L. E. Chapman; T. R. Chiston; S. F. G. Clark; H. Clayton; J. N. Cleghorn; Miss M. A. Connell; W. H. J. Cooper; H. W. Cornwell; Miss N. Curtis; §J. F. Dalton; T. Davles; A. S. Dawe; †S. G. Day; †W. H. Day; §S. R. Dickins; F. W. Dowdey; A. C. Downs; A. L. Dunn; G. Eden; S. H. A. Ellis; †F. W. Etherington; T. S. Everest; A. G. Farquharson; F. L. Faulkner; F. G. File; §O. C. Fletcher; †J. A. Ford; §H. Fox; J. Gallagher; Sł. G. A. Game; F. Garside; J. P. Gee; §C. C. Gibbs; §F. E. Gilks; J. W. Glare; T. A. Gooch; C. B. Gregsten; W. M. Harris; L. Harrison; H. C. Harvey; §E. H. Hawkins; §A. L. Heath; Miss E. M. Holden; H. H. Hounsell; §A. Howard; §A. G. Hunt; W. M. Imlay; R. L. James; T. T. Jamieson; F. V. Johnson; N. E. Jones; †L. S. Jowsey; A. J. Joyce; H. M. Kay; C. W. Kingswell; A. L. Kirk; A. Knowles; A. J. Joyce; F. A. Lamb; §G. F. Lane; §E. G. Lee; G. Leelie; J. A. Lewy; §B. Lindlaw; §E. H. Lumhey; †G. F. Manfield; V. J. Mangan; S. Marshall; H. Meredith; §T. S. Mall; W. W. Molony; §A. H. Moore; §F. H. Mountioy; §T. M. Nesbitt; J. E. Nicholson; F. E. Nicol; §F. J. Nurden; §D. C. Oades; §J. T. Oldfield; P. G. Orchard; C. V. Palmer; L. A. Pavey; D. O. Peach; A. H. Pearce; A. R. U. Perkes; Miss M. J. Pyer; C. Ramber; L. F. Sidford; H. McK. Sherriff; E. J. Shirley; †A. F. Sidford; H. W. Katham; J. D. Stewari; J. Stockley; B. L. Strugnell; §F. A. Tatford; §Miss F. M. Taylor; F. G. Thompson; C. Trice; S. C. Tucker; Miss M. C. Tyre; T. N. Underwood; H. Walden; F. Walker; G. Walker; S. E. E. Wallace; J. W. Ward; L. A. Warr;

Watts; †W. E. Webb; E. A. Whalley; C. J. Wheatcroft; §A. E. D. White; B. F. Wildsmith; A. Wilson; F. W. B. Wilson; A. S. Wood; E. M. Wright; †J. N. Wright

L550 to £650
Staff Officers, SE. Fox; C. Endean; W. E. Hogger;
\$P. S. Meaby £550 to £650

Statistics and Intelligence Branch, Somerset House, W.C.2.

Director, F. A. Cockfield (also as Assistant Secretary).
Assistant Director, B. E. Prior... £1,050 to £1,200
Principal Clerk, F. J. Caun.... £900 to £1,050
Assistant Principal Clerk, H. Ellerington

£700 to £860 Statistical Officer, T. I. Williams ... £700 to 860 Higher Executive Officer, T. Pearson. £550 to £650

Estate Duty Office.

Bush House, Aldwych, W.C.2.

Controller of Death Duties, R. K. Rowell ... £1,500 Deputy Controller of Death Duties, F. H. Peake

Ass. Controllers of Death Duties, F. H. Peake

Asst. Controllers of Death Duties, I. M. Bliss; A. T.
Evans; T. A. McKee; J. A. G. Sterling. £, 200

Attuary, O. 1'A. Thurston.

Chef Examiners, R. E. Allen; †R. V. Allen; P. D.
Bennett; E. Braddock; W. M. Brown; E.
Coates; R. F. Coleman, O.B.E.; A. Edmunds;
C. N. Francis; J. D. Geake; O. W. Godwin;
R. F. Goodman; E. A. Graty; E. L. Green;
G. M. Green; Şl. N. Harmer; D. Harrison; C.
Hayes; R. H. Hobson; J. G. Ibbotson; C. Jones;
A. T. Law; M. Lawton; W. H. Lynes; J. A.
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cluding relations with the International Labour Organisation; and overseas questions concerning labour and employment; (xii) collection and publication of information and statistics relating to labour; (xiii) agency work in connection with the national scheme of Unemployment Insurance; (xiv) assisting and advising juveniles in regard to choice of employment; (xv) administration of the Catering Wages Act, 1943; (xvi) administration of the Reinstatement in Civil Employment Act, 1944. The gross amount for the services administered by the Ministry (Parliamentary Vote, Class V., 4) was estimated at £26,570,000 for the year ending March 31, 1946, reduced by Appropriations in Aid to a net sum of £24,040,000. The gross estimate is made up as follows: Salanies, £1,24,000 for Provincial Offices; £258,000 for Travelling, etc. Expenses; £80,000 for Incidental Expenses; £20,000 for Law Charges; £140,000 for Fers, Travelling Expenses, etc., of Members of Committees, Trade Boards, etc.; £12,878,000 for Employment and Training; £391,000 for the Industrial Court. There is also included in the Gross Estimate a sum of £138,000 in connection with the International Labour Organisation (League of Nations), including a contribution of £135,000 towards the expenses of the Organisation (League of Nations), including a contribution sation (League of Nations), including a contribution of £135,000 towards the expenses of the Organisation.

War services undertaken by the Ministry are in the main covered by a token vote (Class X., 9) of

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Men. Eoso to E. Lipoe: Women. Letzs to Eogo

Western; F. W. Hunt (Scotland)
Men. Lopo to E.1,100; Women, L.775 to Lopo
Medical Inspector, A. T. Doig, M.D. (Scotland)
L.750 to L.1,200
Temporary Medical Inspectors, K. Biden Steele, M.D.
(North Western); A. F. Campbell, M.D., B.Ch.
(West Midlands); Cottrell, Mrs. J. E. (South
Midlands); F. El King, M.D., B.Ch., M.R.C.S.,

Engineering and Chemical Inspectors, E. W. Huddy (North Midlands); K. C. Brown (Buxton).

Engineering and Chemical Inspectors, E. W. Huddy (North Millands); K. C. Brown (Buxton).

Factory Inspectors (Class 1.A), tW. Abbott; Miss K. R. Andrew; F. G. Bellerby; Miss E. M. Bradley; W. J. Carter; A. Chalmers; J. Chandler; H. Clarke; E. A. Clothier; W. J. K. Cook; Miss B. M. Coombes; A. B. Crawford, M.C., D. F.C.; Miss K. Crundwell; B. W. A. Crutchlow; Miss K. Crundwell; B. W. A. Crutchlow; Miss A. G. Dennistoun; Miss A. D. E. Dunch; T. Dymock; T. A. Edwards, M.C.; †H. Entwistle; Miss E. J. Forrest; C. G. Gates; R. Bramley-Harker; W. T. Hewins; L. D. Hooper; †P. G. Horsler, M.C.; D. E. Jones; P. E. Knowles; R. L. Lind; B. R. Long; A. G. Lotinga; G. Lyon; J. Maccoll; T. W. McCullough; S. H. Makepeace; A. C. Margetts; †Miss E. F. Messiter; H. B. O. Mitchell, M.C.; Miss C. M. Mitchell; S. H. Newman; †M. K. Pedlar; C. N. Pye; †C. B. Roos; †Miss E. Schofield; E. F. Smith; Miss M. M. Smith; R. Sutherland; Miss M. D. Symonds; F. I. Tanner; C. H. Taylor; J. Tecey; F. O. Townsend; †R. M. Wickenden, M.C.; E. I. Wilson; J. A. Woodward Men £455 to £875; Women, £455 to £745

Museum.

INDUSTRIAL MUSFUM, 97, Horseferry Road, Westminster, S.Wr.—A permanent exhibition of methods, arrangements and appliances for promoting safety, health and welfare of industrial workers.

Director, Sir Wilfrid Garrett (H.M. Chief Inspector of Factories).

‡ Plus £55 allowance as Dep. Sup. Insp.

FINANCE DEPARTMENT.

Accountant-General, T. W. F. Dalton. Deputy Accountants-General, C. H. Lefebure, O.B.E.; C. E. Maher. L. 1. 150 to £1.450 Assistant Accountants-General, H. L. M. Bebb, O.B.E.; H. J. Purkis; W. J. Reybolds; H. O. Wigg, H. J. Purkis; W. J. Reybolds; H. O. Wigg, O.B.E. L. 105 to L. 120 Chief Executive Officers, H. P. Bolt; J. Cross; W. G. Fuller; F. R. Tillotson; L. O. Varrall, M.M. ... Loos to L. 120 Chief Children L. F. Dessent; R. W. Greening; R. W. Foster; H. F. Mayhead; S. H. Mills; F. H. Pugh; G. C. Robins; L. C. Scott; H. E. Wilkinson; H. Williams. ... L700 to L860

Local Finance Offices.

Local Accountants, A. N. Barnes (South Western);
F. O. Lighton (Eastern); A. Fullerton, M.B.E.
(North Eastern); E. Jones (Wales); S. H. C.,
Kerr (Scotland); G. F. P. Kimber, M.B.E.
(London); H. P. Dunkley (Southern); C. Murray
(Midlands); J. L. Nelll (North Midlands); R. D.
Oliver (Northern); H. N. Dove (North Western)

Lane to (Esc. 4-ales) £700 to £860 (+ alice. £75)

GENERAL EMPLOYMENT POLICY AND MANPOWER ALLOCATION DEPARTMENT.

Principal Assistant Secretary, E. A. Hitchman. £1,700 Assistant Secretaries, W. H. Hardman, M.C.; G. J. Nash; A. Reeder, C.B.E.....£1,150 to £1,500

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Men, L800 to L950; Women, L700 to L825
Assistant Principal, †W. A. Treganowan L275 to £625 Chief Executive Officer, W. H. Reynolds, M.B.E. £,000 to £1,050

Senior Executive Officer, F. W. Jones

L700 to £860 Asst. Regional Controller, A. M. F. Fyfe £850 to £1,000

INDUSTRIAL RELATIONS DEPARTMENT.

Principal Assistant Secretary, C. G. Dennys (also Deputy Industrial Commissioner (Scotland), J. B. Galbraith, O.B.E. L1,050 to L1,200

£800 to £1,100 Asst. Regional Controller, M. Baker

£850 to £1,000

First Class Officers, M. Abbott; E. G. Hughes; J. A. Whitlock; H. A. Whitson....£750 to £882

Office of Wages Councils, Office of Road Haulage Wages Boards, and Office of Catering Wages Boards.

Chief Officer, G. H. Tregear, I.S.O. £850 to £1,000 First Class Officers, J. R. Eads; G. S. Locke £750 to £882

LABOUR SUPPLY DEPARTMENTS.

Principal Assistant Secretaries, W. L. Buxton, M.B.E.;

Men. L.,700; Women. L.,1,525

Assistant Secretaries, H. B. Clark, O.B.F.; G. Grant (on loan); G. C. L. Griffin; S. G. Holloway; M. D. Tennant.

Miss D. R. Heinemann; E. A. Mossman; M. L. Rayner; G. C. Wilson

Men. L800 to £1,100; Women. L700 to £4,000

Mem. L800 to £1,100; Women, L700 to £4,000

Temporary Principals; Miss M. Hayward; H. P. Levy; D. D. Raphael; Mrs. G. D. Stuart; Mrs. A. C. S. Whyte

Men. L800 to £080; Women.

Men, £800 to £950; Women, £700 to £82 Assistant Principals, †E. M. Hunt; †R. M. Walker

Temporary Assistant Principals, Mrs. E. Swan; Miss N. Weate. L205 to L625 N. Weate. L200 to L425 Chief Inspector of Munitions Labour Supply, G. E. Wearing. L1,100 Chief Inspector of Building Labour Supply (Parttime), A. Balley. Fast Chase Chief.

First Class Officer, A. C. R. Cameron

L750 to £882 Senior Staff Clerk, R. C. Carter . . . £750 to £860

MILITARY RECRUITING AND DEMOBILISATION DEPARTMENT.

Savile

Men, L800 to L950; Women, L700 to L825 Assistant Principal, Miss B. Green. L275 to L510 First Class Officers, R. Balkwill; L. J. Bate; Z. T. Senior Staff Clerk, J. G. Leggett, M.B.F.

£750 to £860
Regional Medical Officer, A. J. Muirhead (on loan) £1,000 to £1,400

ORGANISATION AND ESTABLISHMENTS DEPARTMENT.

Director of Organisation and Establishments, A. Wilson

Assistant Secretaries, R. L. Bicknell (on loan); G. C. H. Slater; J. G. Stewart £1,150 to £1,500 Director of Public Relations, L. H. Hornsby (temp.) L1,000 to L1,200 L1,050 to L1,200

Chief Inspector, H. F. Jones. Chief Instructions Officer, W. G. Taplin

Principals, J. Bond; C. T. Church; C. J. German; E. R. Parmiter, M.B.E. & Boot of I,100
Assistant Principals, †H. F. B. Fanc, M.B.E.; †R. L. Morris

OVERSEAS DEPARTMENT,

Principal Asst. Secretary, C. G. Dennys (also Industrial Relations Dept.)......£1,700£1,700 Asst. Secretaries, H. G. Gee; H. M. Phillips

LI,150 to LI,350 Principals, J. R. Lloyd-Davies; A. J. S. James; F. Pickford L800 to L1100
Temp. Principal, Miss M. F. Yates L700 to L825
Chief Executive Officer, F. S. Flint L900 to L1,050
Senior Executive Officer, C. J. Rodda

L700 to L860 Temp. Assistant Principal, Mrs. A. M. Potter L260 to £425

PLACING POLICY AND LABOUR CONTROLS DEPARTMENT.

Principal Assistant Secretary, Miss M. G. Smieton

Assistant Secretaries, P. Goldberg; A. E. Kingham;

Men, £750 to £860; Women, £650 to £750

JUVENILES AND DISABLED PERSONS DEPARTMENT.

Principal Assistant Secretary, Assistant Secretary, R. E. Gomme, O.B.E.
Ly, 150 to Li, 500
Temp. Assistant Secretary, H. M. D. Parker

£1,150 to £1,350

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Principals, R. J. T. Card; E. Harrison; J. H. Hewitt Temp. Principals, Miss N. Hill & Boo to £1,100
W. R. D. Robertson, O.B.E., M.C., T.D.
Men, £800 to £950; Women, £700 to £825
Temp. Asst. Principal, R. Sands. .. £260 to £450

SOLICITORS' DEPARTMENT.

Solicitor, C. L. M. Langham ... £1,650 to £1,950 Legal Adviser (Temp.), Sir Bertram O. Bircham, Assistant Solicitors, A. F. Harrison; E. H. Richards Assistant Solitalos, A. T. Hantisol, L. 200 to L. 1, 200 to L. 1, 200 to L. 1, 200 to L. 1, 200 to L. 1, 200 to L. 1, 200 to L. 1, 200 to L. 1, 200 to L. 1, 200 to L. 1, 200 to L. 1, 200 to L. 2, 200

STATISTICS DEPARTMENT.

Director of Statistics, R. B. Ainsworth, M.C.

Deputy Director, (vacant) L1,150 to L1,450
Chief Executive Officers, F. J. Camm, M.C., G. H.
Goode; E. Stuart. ham; J. G. Cannell£700 to £860

TRAINING AND INTERRUPTED APPRENTICESHIPS DEPARTMENT.

Principal Assistant Secretary, C. W. K. MacMullan

Assistant Secretary, V. A. Goddard, O.B.E. Temp. Asst. Secretary, J. Howie Mitchell

L1,150 to L1,350 Chief Inspector, S. D. Morton. £1,050 to £1,250
Principals, H. P. Bond; F. J. de Boos; D. T. John;
J. G. Siunson £800 to £1,100 J. G. Simpson £800 to £1,100 Temp. Principal, Brig. C. B. Cockburn, O.B.E.

£800 to £950 Temp. Asst. Principal, Miss I. M. Jones

L260 to L425
Deputy Chief Inspectors of Training, E. M. Ellerton;
E. G. Susans; F. C. Watts, M.M.; H. A. Webb L850 to L7,000

Technical Officers, Gde. I., W. T. Barker, M.B.E.;

Government Training Centres.

† Serving with H.M. Forces.

WELFARE DEPARTMENT.

Principal Assistant Secretary, G. C. Veysey (also Principal Assistant Secretary,

Appointments Dept.)

Assistant Secretaries, A. Handyside; Miss E. Whyte Men, £1,150 to £1,500;

Women, £1,000 to £1,325

Principals, H. D. K. Davies, M.C.; J. A. O'D. Timoney.

\$\int_{\text{LB}}^{\text{Principals}}\$ \text{Conditions}\$

Temp. Principal, Miss B. P. Boyes, M.B.E.
Men, £800 to £950; Women, £700 to £825
Senior Staff Clerk, Miss R. Heighway £650 to £750

REGIONAL ORGANISATION. London and South Eastern Region.

Regional Controller, H. R. Whiteman

£1,100 to £1,450

Assistant Regional Controller, L. W. Carey; W. R.

Dayton (+ altee, £100 as Deputy Reg. Controller);

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E. H. Hayter (District Man Power Office), London, No. 2); H. J. Smith; Mrs. K. M. Stirling, O.B. E. (District Man Power Officer, Surrey); A. E. Still-well (Reg. Indus. Rels. Officer); C. A. Swindin; O. N. Taylor; W. Timson, M.C. (District Man Power Officer, London, No. 1)

Mon. £850 to £1,000; Women, £700 to £88a First Class Officer, A. I. Barton; P. Bishop; R. Bradfield; A. L. Bradley; G. F. Brady; E. J. Brown (on loan); P. J. Burchett; Miss G. J. Carter, R. H. T. Clarke; D. J. Craggs (on loan); A. J. Cushing; E. V. Eves; W. J. C. Garlick; Miss E. M. Hall; C. F. Hamilton; J. M. Hamilton, M.B.E.; Miss I. Harrison, M.B.E.; G. H. Hume, M.M.; C. Ibbett, M.M.; W. C. Jones; H. A. Jones; S. H. Lancaster, M.B.E.; H. V. Legg, C. G. Lendrum; C. D. Lodge, M.M.; W. S. MacFarlane; Miss L. W. McGlashan; T. J. Moran; T. M. Paterson; L. Resson; Miss A. M. Rothbarth, M.B.E.; Miss W. W. Scott; W. L. Thomas; C. Thorne; P. D. Ward; W. Wigginton, M.T., £750 to £882; Women, £61s to £720.

Men, L750 to L882; Women, L615 to L730 Regional Technical Officer, J. C. Cheetham £850 to £950

Eastern Region.

Regional Controller, Miss E. S. Fraser, O.B.E.

Regional Controller, Miss E. S. Fraser, O.B.E. Loss to £1.275
Assistant Regional Centrollers, J. Astbury (£100 allee, as Deputy Reg. Controller); W. Duns, M.C. (Distrid Man Power Officer, Colchester); R. A. Macaskill; F. O. Pickersgill. £850 to £1,000 (Temporary, W. I. Ashley (District Man Power Officer, Luton), Air Commodore R. W. Thomas, O.B.E. £800 to £050
First Class Officers, J. H. Boyle (Reg. Indus. Rels. Officer); S. T. Cooke, M.C.; R. Dymond; F. B. Hawkins; J. N. Hingle; F. E. Holder; S. T. Roberts; R. A. Ross, M.M.; L. P. Scott; T. C. Southworth; C. L. Thomas . . . £750 to £882
Regional Technical Officer, R. S. A. Lamuth £850 to £050

Southern Region.

£850 to £950

Regional Controller, J. W. Sydenham

Assistant Regional Controllers, A. J. Ellis, M.C. (+ allee, £100 as Deputy Reg. Controller); J. W. Eldridge; B. M. Evans; W. Scott, O.B.E. (District Man Power Officer, Southampton); Miss D. A. Shortland; W. Westin (District Man Power Officer)

Shortland; W. Westin (District Man Power Officer, Reading)
Men. £850 to £1,000; Wemen, £700 to £882.
First Class Officers, W. S. Atkinson; L. S. Bibbings;
D. G. Bolton (Reg. Ind. Rels. Officer); H. W. Browne; L. le M. Croll, M.B.E.; Ji. C. Congdon; W. M. Forrest, M.B.E.; D. F. Fullbrook; W. N., lones; F. Kettle; Miss E. B. MacDonald; J. G. Roblinson; E. Simcock (on Ioan); R. K. Woodhouse M. house, M.C.

Men, £750 to £882; Women, £615 to £730 Regional Technical Officer, R. B. Hobley £850 to £950

South Western Region.

Regional Controller, R. Wilson. Li,100 to Li,450
Assistant Regional Controller, C. A. Blackmore (on loan) (District Man Power Officer, Brisiol); C. H. Booth (+allee Li00 as Deputy Reg. Controller);
L. Hagestadt; R. W. Hayes (Reg. Ind. Rets. Officer); A. Kemp-Bailey; A. H. Wadelton (District Man Power Officer, Cheltenhan, Control Con

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Midlands Region.

Regional Controller, H. S. Gosney

Assistant Regional Controllers, H. S. Gosney

Assistant Regional Controllers, J. Best, M.C., C. de G.;
T. H. Fielding, O.B.E. (on loan) (+ allee. Lioo as
Deputy Reg. Controller); C. Fraser (District Man
Power Officer, Hanley); F. W. Grimes; H. C.
Humphries; J. C. S. M. Hutchison, M.B.E.;
E. T. McCahey; Miss F. M. Sower

Men, L850 to L1,000; Women, L700 to L882
(Temporary), A. M. Hudson-Davies (District
Man Power Officer, Birmingham); A. Gough
(District Man Power Officer, Wolverhampton)

Electric Company

Charles Man Power Officer, Wolverhampton)

£800 to £050

First Class Officers, Miss M. M. Bongard; W. G.
Brown; H. E. Chater; W. H. Davles; Miss D.
V. Gower; W. D. Hill; A. J. Knight, Y. C.;
H. V. Meacham; H. A. Pass; Miss G. E. N.
Piggott; H. Rogers; A. H. Shurrock; H. F.
Sloman; F. W. Smith; W. L. Swan. Sower

Men, £750 to £882; Women, £615 to £730 Regional Technical Officer, G. E. Wearing; £850 to £950

North Midlands Region.

Regional Controller, H. Stevens, O.B.E.

M.B.E.

Men, £750 to £882; Women, £615 to £730 Regional Technical Officer, A. J. Enoch, M.C. £850 to £950

North Eastern Region.

Regional Controller, E. W. Barltrop, D.S.O., O.B.E.

Regional Controller, E. W. Barltrop, D.S.O., O.B.E. Assistant Regional Controllers, A.T., Too to G.T., 450 Assistant Regional Controllers, Miss M. A. Cox, O.B.E. (District Man Power Officer, Bradford); G. Criaji (+ allie. Lioo as Deputy Regional Controller); W. Eaves (Ree. Indus. Rels. Officer); F. H. Heckingbottom (District Man Power Officer, Leeds); Mrs. E. M. Parker; J. W. Rutt Men, L850 to G., 1000; I Omen, £700 to £882 (Temporary), E. Hoult (District Man Power Officer, Sheffield); V. Pendleton. ... £800 to £950 Flrst Class Officers, E. Briggs; H. L. Cockerill; K. F. Curtis; Miss M. P. Eggleston; J. Elger; R. G. Exley; W. C. Gordon, M.S.M.; P. T. Halfhead; W. L. Hill; JF. J. Hollway; W. Jackson; J. O. Jones; R. H. Maltby; H. C. Smith; A. C. Turner Men, £750 to £882; Women, £615 to £730 Regional Technical Officer, R. W. Whittle

L850 to L950

North Western Region.

Regional Controller, F. Tarrant. .. £1.200 to £1.450
Assistant Regional Controller, F. C. Catchpole,
M.S.M.; F. M. Dunwoody; A. G. Flute (District
Man Power Officer, Manchester); A. J. Fryer
(District Man Power Officer, Bolton); J. B. Muit
(District Man Power Officer, Petston); E. P.
Murphy; W. B. Potts, M.B.E., J.P. (District Man
Power Officer, Liverpool); T. Prendergast (District
Man Power Officer, Mockport); R. M. Rice; R. L.
Shelford (Reg. Ind. Rels. Officer); A. H. G.
Thompson (+allee. £100 as Deputy Regional
Controller) Controller)

Men, £850 to £1,000; Women, £700 to £882 First Class Officers, A. J. Alpe; C. H. Barrett; R. W.

Bazley; G. L. Bell (District Mau Power Officer, Carlisle); F. W. Benson; G. R. Calvert; R. Charnley; Miss C. Cooper, M.B.E.; T. Cotigrave; W. E. Dixon; A. G. Doughty; R. W. Fletcher; J. H. Holme; Miss B. Jackson; J. Johnstone; Miss I. D. Lawton; J. H. Mackay; B. McGuirk; W. J. Mitchell (on loan); H. A. V. Moreton, M.C.; E. Price; W. Simm; R. T. Snailum, M.S.M.; H. A. Welch; Miss M. L. Wilson Men, L750 to L882; Women, L615 to L730 Regional Technical Officer, F. E. Bagnall

£850 to £950

Northern Region.

Regional Controller, F. G. Hanham, M.B.E.

Assistant Regional Controllers, R. D. Armstrong
(District Man Power Officer, Newtastle); A. G.
Gibbs; J. Magnall (on loan) (District Man Power
Officer, Middlesbrough); D. J. Milne, O.B.E.
(+allet. £100 as Deputy Regional Controller);
W. O'Dalr; G. E. Wear (Reg. Ind. Rels. Officer)

Les to £1.000

(Temporary), Air Commodore G. H. Nicholas, (Imporary), Air Commodore G. H. Nicholas, D.F.C., A.F.C. L800 to L950 First Class Officers, R. G. Browell, M.B.F.; C. E. Chick, M.S.M.; tk. F. Curtis; W. J. Griffiths; R. G. D. Houghton; A. Lawrence, M.M.; I. J. Rogan; H. Soar; Miss M. Stabler; T. H. Stones; W. S. Walker; W. D. White; J. J. Wilson. Wilson

Men, £750 to £882; Women, £615 to £730 Regional Technical Officer, W. S. Scott £850 to £950

Scotland Region.

Regional Controller, P. H. St. J. Wilson

Regional Controller, P. H. St. J. Wilson

Asst. Regional Controller, J. T. R. Bain (District Man Power Officer, Edinburgh); G.J. H. Brown (District Man Power Officer, Edinburgh); G.J. H. Brown (District Man Power Officer, West of Scotland); R. N. Campbell (District Man Power Officer, Glasgow); J. E. Clarke; W. Glennie, M.M. (+ alle. £, 100 as Deputy Regional Controller); H. Gosling, M.B.E.; W. J. Jamieson; M. Maclachan, M.B.E. (Reg. Ind. Reis, Officer); Miss I. Robertson, M.B.E. (Reg. Ind. Reis, Officer); Miss I. Robertson, M.D. Cook, Cook, J. C. Cook, J. C. Cook, J. C. Cook, J. C. Cook, J. C. Cook, J. C. Cook, J. C. Cook, J. C. Cook, J. C. Cook, J. C. Cook, J. C. Cook, J. C. Cook, J. C. Cook, J. C. Cook, J. C. Cook, J. C. C. H. Shearer; Miss C. J. R. Smith; J. Tate (on loan); R. Thomson; Miss J. C. Walker; W. Waterson; D. T. Weddell; H. J. Wilson Wilson

Men, L750 to L882; Women, L615 to L730 Regional Technical Officer (on loan), W. H. Den-.... £850 to £950 holm, M.B.E....

Wales Region.

Regional Controller, R. J. Humphreys, O.B.E.

Assistant Regional Controllers, E. Evans (on load) (+ allee, £100 as Deputy Regional Controller); C. S. J. Lovell; D. J. Williams (District Man Power Officer, Cardiff)....£850 to £1,000 (Temporary), J. H. Lloyd; B. B. Thomas

First Class Officers, W. G. Heath; E. E. Lloyd (District Man Power Officer, Swamsea); C. Y. Lumley; J. H. Marsh; G. Morris; Mbs. E. C. Owen, M.B.E.; W. R. Owen; G. K. Pollard; J. O. M. Richards; D. W. Richards; O. Salisbury (District Man Power Officer, Wroxham); Miss C. E. Williams

Men, L750 to L882; Women, L615 to L730 Regional Technical Officer, J. F. Grey L850 to L950

INDEPENDENT OFFICES.

Catering Wages Commission.

r Bryanston Square, W.r.

The Catering Wages Commission was created by the Catering Wages Act, 1943, with the following functions:

(x) To examine the arrangements for regulating the remuneration and conditions of employment in the Catering Trades and to make proposals in appropriate circumstances for the establishment of Wages Boards;

(a) To inquire into any matters affecting the remuneration, conditions of employment, health or welfare of the workers to whom the Act applies;

(3) To inquire into means for meeting the requirements of the public, including in particular the requirements of visitors from overseas, and for developing the tourist traffic.

The Commission may make such recommendations as they think fit to any Government Depart-ment in respect of any of the matters mentioned in (2) and (3) above. Chairman,

Chairman, Members, John E. Greenwood, LL.B., A.C.A.; Mrs. Hermione Hichens, A.R.R.C., J.P.; Professor T. M. Knox; Captain H. W. J. Powell, F.S.I.; Mrs. M. J. Roblinson; G. W. Thomson

Secretary. £1.150 to £1,500 Principal, I. McG. Roberton. £800 to £1,100 Temp. Asst. Principal, Mrs. M. A. Gillespie First Class Officer, G. E. Poole. £750 to £882

The Industrial Court.

x Abbey Garden, Gt. College St., Westminster, S.W.1.

The Industrial Court was created by the Industrial Courts Act, 1919, to deal with trade disputes on the lines laid down by that Act.

President, Sir Harold Morris, M.B.E., K.C. ... £4,500 Chairmen, V. R. Aronson, M.A., B.C.L.; L. M.

Jopling.

Jopling. W. Bowen, C.B.E., J.P.; J. McKie Bryce, C.B.E.; F. S. Button, J.P.; Miss Violet Markham, C.H., I.P.; Miss M. Ceclle Matheson. Secretary, N. W. Coleman. ... £650 to £750

National Arbitration Tribunal.

The National Arbitration Tribunal was constituted by the Ministry of Labour and National Service under the Conditions of Employment and National Arbitration Order 1940, for the purpose of settling trade disputes which cannot otherwise be determined.

be determined.

Chairman, Sir John Forster.

Members, William Gorman, K.C.; Sir Francis

Floud, K.C.B., K.C.S.I., K.C.M.G.; Sir Hector

Hetherington, M.A., Ll.D.; R. P. Morison, K.C.;

Sir W. David Ross, K.B.E., M.A., Ll.D., F.B.A.;

A. N. Shimmin, M.A.; The Lord Terrington, C.B.E.

Acting Secretary, B. W. Smith £750 to £860

+ Serving with H.M. Forces. H.M. LAND REGISTRY.

Temporary Address, Brooke Street, London, E.C.1. H.M. Land Registry was established in pursuance of a recommendation of a Royal Commission by the Land Registry Act 1862. The aim of the Act was to render dealings with land more simple and economical by establishing a State register of land-owners who voluntarily submitted the titles to their land for examination and approval by the Registrar on behalf of the State. The Registry was reformed by the Land Transfer Act 1875, which, while making many changes in the system, continued its voluntary basis. In 1897 the Land Transfer Act introduced the principle of compulsory

registration, and four Orders in Council under that Act between 1898 and 1992 made the system com-pulsory on sale in the administrative county of London. By a further Order made in pulsory on sale in the administrative county of London. By a further Order made in 1925 Registration was made compulsory on sale in Hastings, in 1936 in the administrative county of Middlesex and in Dec. 1938 in the County Borough of Croydon. The Land Registration Act 1925 consolidated the previous Acts, and made such changes in the system as the experience of a genera-tion had shown to be necessary. The keynote of the system is that the machinery for the purchase and sale of land is assimilated to that for Stocks and Shares. Absolute titles granted by the Land Registry are guaranteed by the State. Simple forms, analogous to those used on transfers of Stocks and Shares, are provided. The cost of buying, selling or mortgaging registered land is much less than the cost in the case of unregistered land. It is open to any County Council or Council of a County Borough to apply to the Privy Council for an order making registration of title compulsory in its area. The Land Registry is administered under the Lord Chancellor by the Chief Land Registrar, who also controls the Land changes in the system as the experience of a genera-Chief Land Registrar, who also controls the Land Charges Department under the Land Charges Act, 1925, and the Agricultural Credits Act 1928 (Sec. 9).

Registration of Title.

Deput Cite! Superintenaen, C. J. Sweeter, Fransis, Loos to L700
Superintendents, G. H. Ricks; SG. Mitchell; R. W. Pyne, P.A.S.I.; SF. H. Parker L500 to L600
Chief Assistant (Establishment) & Clerk of Accounts, A. H. Coates, M.B.E.

Land Charges and Agricultural Credits Departments.

Superintendent, A. G. Clarkson . . .£600 to £700 Deputy Superintendent, J. Newcombe £500 to £600

† Serving with H.M. Forces. § Seconded to other Government Departments.

LAW OFFICERS' DEPARTMENT.

Royal Courts of Justice, W.C.2.

Attorney-General, Sir Hartley William Shawcross, Solicitor-General, Sir Frank Soskice, K.C., M.P. 24,000 Legal Secretary, R. A. Swan, C.B.E.

LI,011 to L1,161 Asst. Legal Sec., M. E. Reed ... £675 to £850

LORD ADVOCATE'S DEPARTMENT.

Fielden House, Gt. College St., S.W.r. Lord Advocate, Rt. Hon. George Reid Thomson. Solicitor-General, Daniel Patterson Blades, K.C. £2,000

Legal Secretary and Parliamentary Draftsman, Sir Marshall Millar Craig, C.B., K.C. (personal) £1,650 Asst. Legal Scc. and Parly. Draftsman, A. L. Innes, Adv.

LEE CONSERVANCY BOARD,

Brettenham House, Lancaster Place, Strand, W.C.z.

The authority responsible for the control of the River Lee and its tributaries, its functions including the management of the Lee and Stort Navigations and the prevention of pollution of the water. River Lee and its tributaries extend over an area of about 600 sq. miles, and the total length of navigable waterway is about 50 miles. The Board consists of 15 members, of whom 14 are elected by local authorities and one by the barge owners on the river.

Lee Conservancy Catchment Board.

The Lee Conservancy Catchment Board, established by the Land Drainage Act, 1930, consists of the members for the time being of the Lee Conservancy Board together with 6 additional members, x appointed by the Minister of Agriculture and Fisheries, and 5 by County Councils in the catchment area.

Chairman, Sir Thomas Keens, D.L., J.P.

Chairman, Sir I Homas Keens, D.L., J.P.
Vice-Chairman, J. H. Hollins, J.P.
Clerk of the Board and General Manager, S. R.
Hobday, O.B.F., M.Inst.T. (Barrister-at-Law).
Deputy Clerk, W. L. Ives, LL.B., A.M.Inst.T. (Barrister-at-Law).

Engineer, B. Howorth, M.Inst.C.E.

LONDON PASSENGER TRANSPORT BOARD,

55 Broadway, Westminster, S.W.1. Telephone: ABBey 1234.

The following undertakings were transferred to the Board, constituted under the London Passenger Transport Act, 1933: -

tric, City and South London, Central London, Metropolitan.

Metropolitan.
Tranucays.—L.C.C., Barking, Bexley, Croydon, Dartford, East Ham, Erith, Ilford, Leyton, Walth-amstow, West Ham, I ondon United, Metropolitan Electric, South Metropolitan Electric, &c.
Buses and Coaches.—London General, London General Country Services, Overground, Thos.
Tilling (Tondon Undertaking), Tilling and British Automobile Traction, Green Line Coaches, &c.

Chief Mechanica Linguist (communication Durant, Operating Manager (Railways), Evan Evans, Operating Manager (Central Buses) (vacant), Operating Manager (Trains & Trolley Buses), T. J. Tilston.

General Manager (Country Buses), A. H. Hawkins, Chief Engineer (Civil and Electrical), P. Croom Johnson.

Johnson.
Do. (Railways), W. S. Graff Baker.
Do. (Buses & Coaches), W. A. C. Snook (acting).
Do. (Trains & Trolley Buses), G. F. Sinclair.
Commercial Manager, B. H. Harbour.
Chief Supplies Officer, A. B. B. Valentine.
Executive Officer for Staff & Staff Welfare, John Cliff.

LORD GREAT CHAMBERLAIN'S OFFICE.

.

Royal Court, House of Lords, S.W.r. The Lord Great Chamberlain is the Sixth Great Officer of State, the office being hereditary since the grant of Henry I. to the family of De Vere, Earls of Oxford.

Lord Great Chamberlain, The Earl of Ancaster,

LORD PRIVY SEAL.

Gwydyr House, Whitehall, S.W.r. Telephone: WHItchall 3851 Lord Privy Seal, THE HON. ARTHUR GREENWOOD, C.H., M.P. Private Sec., Miss E. A. Hogg.

MEDICAL RESEARCH COUNCIL,

Offices: 38 Old Queen Street, Westminster, S.Wr. Telephone: WHItchall 5027 Telegrams: " Medresco, Parl, London."

The Council were formerly the Medical Re-Search Committee, established in 1913 under the National Health Insurance Act, but were incor-porated under their present title by Royal Charter porated under their present title by Royal Charter on the 1st April, 1920. They are now under the administrative direction of a Committee of the Privy Council, consisting of the Lord President, the Minister of Health (England and Wales), and the Secretaries of State for Scotland, for Dominion Aflairs, for the Colonies, and for Home Aflairs; the Secretary of the Medical Research Council is ex officio Secretary to this Committee.

The Council apply moneys voted by Parliament or received from private sources for the furtherance of medical research. Their reports, published by H.M. Stationery Office, are obtainable through any bookseller.

Prof. P. A. Buxton, M.R.C.S., F.R.S. Secretary, Sir Edward Mellanby, R.C.B., M.D., D.Sc.,

F.R.C.P., F.R.S.

Private Sec., Miss W. Nangie, M.A.

Principal Assistant Secretary, A. Landsborough
Thomson, C.B., O.B.E., D.SC.

Private Sec., Miss E. M. Boyd, B.A. Administrative Officers, F. H. K. Green, M.D., F.B.C.P.; D. V. T. Fairrie, B.A. A.C.A. (Finance Officer); F. J. C. Herrald, M.B., M.R.C.P.E.; J. G. Duncan, L.B. (Establishment Officer).

National Institute for Medical Research, Hampstead, N.W.3.

Telephone: Hampstead 2232. Telegrams: "Natinmed, Haver-London. Farm Laboratorics of the Institute: Mill Hill, N.W.7. Telephone: Finchley 3169.

Director, C. R. Harington, Ph.D., F.R.S.

National Collection of Type Cultures. Lister Institute, Elstree, Herts. Telephone : Elstrec 9.100 Curator, R. St. John-Brooks, M.D.

Standards Laboratory,

Institute of Pathology, University of Oxford.

Telephone: Oxford 2273.

Director, Lt.-Col. R. F. Bridges, M.B., R.A.M.C. (ret.).

Dunn Nutritional Laboratory.

Milton Road, Cambridge.

Telephone: Cambridge 2530. Director, L. J. Harris, Sc.D., Ph.D.

Clinical Research Units.

Department of Clinical Research, University College Hospital Medical School. Director (vacant). Clinical Research Unit, Guy's Hospital Medical School. Director, R. T. Grant, M.D., M.R.C.P.,

Neurological Research Unit, National Hospital for Nervous Diseases. Director, E. A. Carmichael, C.B.E., M.B., F.R.C.P.

Department for Research in Industrial Medicine, London Hospital, E.T. Physician-in-Charge, Donald Hunter, M.D., F.R.C.P. Radiotherapeutic Research Unit, Hammersmith Hos-

Radiometapeane Research Onti, Frammetsinin Fros-pital, W. 12.
Director, Constance A. P. Wood, M.R.C.F., D.M.R.E. Human Nutrition Research Unit, National Hosp. for Nervous Diseases. Director, B. S. Platt, C.M.G.,

M.B., M.Sc., Ph.D.
Otological Research Unit, National Hosp. for Nervous Diseases. Director, C. S. Hallpike, F.R.C.P., F.R.C.S.

Bacterial Chemistry Research Unit, at Lister Institute, Chelsea Bridge Road, S.W.I. Director, P. G.

Chelsea Bridge Road, S.W.I. Director, P. G. Fildes, O.B.E., M.B., F.R.S.
Cell Metabolism Research Unit, Sheffield University.
Director, Prof. H. A. Krebs, M.D.
Burns Research Unit, Birmingham Accident Hospital, Bath Row, Birmingham 15. Director, L. Colebrook, M.B., F.R.C.O.G., F.R.S.
Applied Bythology Research Unit, Dept. of Psychology, Cambridge University. Director (vacant).
Preumokoniosis Research Unit (South Wales), 3a, The
Parade, Cardiff. Director, C. M. Fletcher, M.B.,
M.B.C.P. M.R.C.P.

Industrial Health Research Board. Secretary, R. S. F. Schilling, M.B.

MERSEY DOCKS AND HARBOUR BOARD,

Liverpool.

Liverpool.

Nominee Members (appointed by the Minister of Transport), R. J. Hall; Sir Robert S. Johnson, O.B.E.; Charles McVey; T. Stone.

Elective Members (elected by Dock Llectors), Sir Thomas A. L. Brocklebank, Bt. (Chauman); Edmund Gardner (Deputy Chauman); J. G. B. Beazley, M.C., T.D.; Arthur F. Behrend; A. H. Bibby, D.S.O.; William B. Bibby; Lt.-Col. Albert Buckley, D.S.O.; Sir W. Nicholas Cayzer, Bt.; Alan S. Chambers; William M. Clarke; J. H. Coney; R. M. Easton; Robert L. Holt; J. B. Watson Hughes; W. M. Love, O.B.F.; A. C. Morrell, O.B.F., M.C.; Alma Parkin; M. Arnet Robinson; Hugh L. Roxburgh; J. A. Shone; R. P. Silcock; Frederick H. Southern; R. H. Thornton, M.C. (one vacancy).

General Manager and Sceretary, R. J. Hodges.

METROPOLITAN WATER BOARD,

New River Head, Rosebery Avenue, E.C.1.

The Board serves an area of 576 sq. miles. The charges are levied on net annual value at such rate, not exceeding 81 per cent., as the Board may fix. the charge for 1945-46 being 81 per cent. on net annual value. The Capital Debt on March 31, 1945, amounted to £57,282,825, the interest paid being £1,770,404. The annual supply was 194,059,500,000 gallons (representing 464,600,000 tons), a daily average of 285x million gallons. One of the sources of supply is the New River Company's undertaking, inaugurated in the reign of James I. (1600) by Sir Hugh Myddelton, to bring water from Amwell and Chadwell, Herts, to London. to London.

Chairman of the Metropolitan Water Board, Henry

Mackenzie, O.B.F., M.C., M.B., Ch.B., D.P.B.

£2.500
Solicitor and Parliamentary Officer, H. R. McDowell, LL.B. £1,700 Surveyor, C. D. Shott, M.C., 1.S.I., 1.A.I. £1,700

MINISTER OF STATE.

Assisting the Secretary of State for Foreign Affairs.

Minister of State, THE RT. HON. P. J. NOEL-BAKER.

THE ROYAL MINT,

Tower Hill, F.C.3.

The usual facilities for the admission of visitors were suspended for the period of the War.

Master and Worker, The Chancellor of the Exchequer

L900 to L1,050 Superintendent, Operative Department, Whitaker, O.B.E., B.Sc. (Eng.), A.C.G.I.

Deputy &c., P. H. Pettiford, M.B.E. & 850 to 6950 Chuef Assayer, I. Phelps, M.A. & 850 to 5050 Chuef Assayer, I. Phelps, M.A. & 700 to & 700 Child Clerk, H. G. Stride, M.B.E. & 700 to & 860 Accommant, F. G. Cawsey. & 700 to & 860

Branches of the Royal Mint.

Melbourne, Victoria.

Deputy Master, O. G. Reynolds £1,100

Perth, Western Australia. Deputy Master, W. R. Rogers, 1.S.O. £1,100

STANDING COMMISSION ON MUSEUMS AND GALLERIES

Lambeth Bridge House, S.F.1.

Appointed Feb. 11, 1931. The functions of the Commission are:—(1) To advise generally on questions relevant to the most effective developquestions relevant to the most effective develop-ment of the National Institutions as a whole and on any specific questions which may be referred to them from time to time; (2) to promote co-operation between the National Institutions them-selves and between the National and Provincial Institutions; (3) to stimulate the generosity and direct the efforts of those who aspire to become public benefactors. public benefactors.

THE BRITISH MUSEUM.

Bloomsbury, W.C.r.

The Exhibition galleries are closed. Reading room open daily to readers, from 9 a.m. to dusk, and Newspaper Room (at Colindale), from 10 a.m., throughout the year, except Good Friday and Christmas Day, and Sundays. Closed for cleaning the week beginning with first Monday in May. Tickets of admission, for purposes of research and excesses, which campot be carried on elsewhere. reference which cannot be carried on elsewhere, are granted on written application beforehand to the Director. The applicant must state abode, business or profession and full particulars of purpose, and must send a recommendation from a person of

recognised position.

The British Museum may be said to date from The British Museum may be said to date from 1753, when Parliament granted the sum of £20,000 to purchase the collection of books, &c., of Sir Hans Stoane, the building (Montagu House) being opened in 1759. The present buildings were erected between 1823 and the present day, and the original collection has increased to its present dimensions by gifts and purchases, and by the operation of the Copyright Acts. The administrative expenses were estimated at £16x,144 in 1944-45, and were met by a vote under "Education, Science, and Art," Class IV. of the Civil Fstimates. Estimates.

STANDING COMMITTEE.

The Three Principal Trustees, The Archbishop of Canterbury; The Lord High Chancellor; The Speaker of the House of Commons—ex-officio; Appointed by the Sovereign, The Earl of Harewood, Appointed by the Sovereign, The Earl of Harewood, R.G., G.C.V.O., D.S.O., LL.D., Other Trustees, Earl of Crawford; Earl of Ilchester, O.B.E.; Earl Baldwin of Bewdley, K.G., D.C.I., LL.D., F.R.S.; Lord Harlech, G.C.M.G.; Lord Macmillan, G.C.V.O., LL.D.; Lord Greene, O.B.E., M.C., D.C.L.; Archibishop Lord Lang of Lambeth, D.D.; Rt. Hon. Sir Ronald William Graham, G.C.B.G., G.C.W.O.; Sir Henry Thomas Tizard, K.C.B., A.F.C., F.R.S.; Sir C. R., Peers, C.B.E., P.F.S.A., F.B.A.; Sir Henry Dale, O.M., C.B.E., P.F.S.A., B.B.A.; Sir Henry Dale, O.M., C.B.E., P.F.S.A., B.B.A.; Sir Henry Dale, O.M., C.B.E., C.B.C., D.C.L.; F. Cavendish Bentinck; Prof. G. A. Murray, O.M., D. Litt., F.B.A.; Prof. J. Stanley Gardiner, F.R.S.; C. H. St. John Hornby. John Hornby.

OHICERS.

Director and Principal Librarian, Sir John Forsdyke, \$\frac{\(\) \text{L337} to \(\) \(

£250 to £600 or £500 Staff Officer, J. W. Skells£550 to £650

Examiner of Binding, C. F. Gatehouse

Keeper of Printed Oriental Books and MSS., A. S., Fulton, M.A., D.LIIT. L.161
Assistant Keepers, J. Leveen, B.A.; J. V. S. Wilkinson B.A.; N. C. Sainsbury, M.A.; C. Moss (temp.)
First Class L605 to L052: Second Class Co. First Class £605 to £953; Second Class £337 to

Keeper of Prints and Drawings, A. E. Popham, B.A.

£1,161
Assistant Keepers, E. F. Croft Murray, B.A.; P. M. R. Smith, M.A., Litt.D., F.B.A., F.S.A. £1,161 Deputy Keeper, C. J. Gadd, M.A., F.B.A., F.S.A.

Assistant Keepers, R. D. Barnett, M.A.; I. E. S. Edwards, M.A.; H. G. M. Bass, B.A.

L337 to L563 Keeper of Greek and Roman Antiquities, B. Ashmole,

M.C., M.A., B.Iitt., F.B.A.

Assistant Keepers, C. M. Robertson, B.A.; D. E. L.

Keeper of Ethnography and of Oriental Antiquities, H. J. Braunholtz, M.A. Li,16x Deputy Keeper, B. Gray, M.A. Li,26x Asstant Keepers, R. S. Jenyns, B.A.; A. Digby, B.A.; W. B. Fagg, B.A.; O. Samson, Ph.D. (temp.) First Class L605 to L953; Second Class L337 to

£,563 £400 to £525. Clerk, Higher Grade, A. G. Cook. L400 to L525 Keeper of Coins & Medals, John Allan, M.A., F.B.A.,

Deputy Keeper in Change of Laboratory, H. J. Plender-leith, M.C., B.SC., Ph.D., F.R.S.E., F.S.A. £1,058 Assistant Keeper, A. A. Moss, Ph.D., B.SC.

Official Guide Lecturer, A. O'N. Osborne, B.A. £337 to £575

THE LONDON MUSEUM.

Lancaster House, St. James's, S.W.L.

Closed to Public: Building occupied by the European Advisory Commission.

Advisory Commission.

Admission in Peace Time on Tucsdays, Wednesdays and Thursdays, 6d.; other days free. Hours:

—1x a.m. to 5 p.m. (Sundays 2 to 5 p.m.).

The London Muscum was instituted, on the lines of the Carnavalet at Paris, for the conservation of antiquities and other objects associated with the history of London. The Collection was originally housed in Kensington Palace, and was reopened in 1914 at Lancaster House. 1914 at Lancaster House.

Keeper, Secretary and Accounting Officer (vacant) Assistants, M. R. Holmes, F.S.A., £563; J. S. P.

THE BRITISH MUSEUM (NATURAL HISTORY).

Cromwell Road, S.W.7.

Closed until further notice.

Normal arrangements are:-

Open free on week-days (except Good Friday and Christmas Day) 10 to 6, and on Sundays from

2.30 to 6.
Official Guide-lecturers conduct visitors round ome portion of the collections at 11.30 a.m. and at 3 p.m. daily free of charge on weekdays, and at 3 p.m. and 4.30 p.m. on Sundays, and their services are available at other times for special parties (also free of charge) by arrangement with the Director. Students are admitted daily for the special study of the collections, and to make drawings and take photographs of specimens, under special regulations to be obtained from the Director. The Museum issues a large variety of publications, comprising vicinities monographs and catalogues, popular guide-books and manuals, instructions for collectors, economic pamphlets, and picture post-

collectors, economic pampiners, and picture post-cards, both monochrome and in colour.

The Natural History Collections in the Brlish
Museum were removed to South Kensington and
rearranged there in 1881–85, the new museum
being opened to the public in 1881. The collections comprise all branches of natural history. A tions comprise all branches of natural history. A morphological series in the central hall; a collection of domesticated animals; a series of insects illustrating economic zoology; galleries of mammals, including whales; birds and their nests; fishes; regtiles; insects; shells; corals; sponges, &c.; egalieries of fossils of all kinds; a botanical gallery; and an extensive gallery of minerals, rocks, and meteorites, with series of specimens forming introductions to their study. The Zoological Museum Tring, bequeathed by the second Lord Rothschild, has formed part of the British Museum (Natural History) since 1938. History) since 1938.

The administrative expenses were estimated at

£,110,591 in 1945-46.

Director, C. Forster-Cooper, Sc.D., F.R.S. £1,360 to £1,650

Secretary, T. Wooddisse L800 to £1550 Accountant, R. J. Drumm L800 to £525 (Misa D. E. Cocks L320 to £420 Assistant Keeper (Library), A. C. Townsend, M.A.

Assistant Keeper (Index Museum), J. P. Doncaster, £605 to £953 B.A....£605 to Guide-Lecturer, Miss M. R. J. Edwards, B.Sc.

Keeper of Zoology, N. B. Kinnear ... £1,161 Deputy Keepers, H. A. Baylis, D.Sc.; H. W. Parker, B.A. B.A. £1.058

Assistant Keepers (First Class), A. K. Totton, M.C.;
M. Burton, D.S.C.; F. C. Fraser, D.S.C.; D. D. John,
M.S.C.; J. D. Macdonald, B.S.C.; G. I. Crawford,
M.A.; T. C. S. Morrison Scott, M.S.C.; R. J.
Whittick, B.S.C.; J. P. Harding, M.A., Ph.D.; £605
to £0523; Miss I. Gordon, D.S.C.; Miss E.
Trewayas, D.S. £527 to £797

Assistant Keeper (Second Class), C. D. Ovey

£337 to £563 Technical Assts., Higher Grade, J. C. Vickery; W. E. Barnett £400 to £525
Keeper of Entomology, N. D. Riley £1,761
Deputy Keeper, W. E. China, M.A. £1,058

Barnett £400 to £525
Keeper of Geology, W. N. Edwards, B.A. £1,761
Deputy Keeper, E. I. White, D.Sc. £1,058

to L503; Miss H. M. Muir-Wood, D.Sc.

Technical Assistants (Higher Grade), A. Reeley;
L. E. Parsons.

L400 to L525

Keeper of Mineralogy, W. Campbell Smith, M.C.,
T.D., M.A., SCD.

L70, M.A., SCD.

L70, M.A., SCD.

L70, M.A., SCD.

L70, M.A., SCD.

L70, M.A.

L70, SA

Sassistant Keepers (First Class), M. H. Hey, D.Sc.;
G. F. Claringbull, Ph.D.; J. D. H. Wiseman,
Ph.D.

L760, to L022

L250 to L400 Technical Assistant (Higher Grade), A. F. J. May L400 to L525 Keeper of Botany, J. Ramsbottom, O.B.E., D.Sc.

£1,161

£337 to £563

Scientific Assistant, Miss F. L. Stephens, M.Sc. L250 to L400 Technical Assistant (Higher Grade), J. Ardagh

£400 to £525

THE SCIENCE MUSEUM.

South Kensington, S.W.7.

Open free on weekdays, 10 to 6; Sundays 2-30 to 6. Closed on Good Friday and Christmas Day.

For Science Museum Library, see below,

The Science Museum, which is the National Museum of Science and Industry, was instituted in 1853 under the Science and Art Department as a part of the South Kensington Museum, and opened in 1857; to it was added in 1883 the Collections of the Patent Museum. In 1909 the administration of the Science Collections was separated from that of the Art Collections, which were transferred to the Victoria and Albert Museum. The Collections in the Science Museum illustrate the application of scientific and industrial instruments, apparatus and machinery. The Science Museum, which is the National machinery

The five departments into which the exhibits are

grouped are shown below.

The administrative expenses of the Museum and Library were estimated at £85,942 in 1945-46 to be met by a vote under Education.

Director and Secretary, Colonel E. E. B. Mackintosh, D.S.O. L. 5.00
Museum Superintendent, S. T. Kelly . £ 700 to £860
Staff Officer and Deputy Museum Superintendent,
E. I. P. Ceci . £550 to £650

Department of Physics and Geophysics.

D. Chilton, B.Sc., D.I.C. £337 to £600

Department of Astronomy, Mathematics, Optics and Chemistry.

Keeper (Second Class), A. Barclay, A.R.C.S., F.R.I.C.

Department of Civil and Mechanical Engineering and Land Transport.

Department of Industrial Engineering.

Keeper (Second Class), F. St. A. Hartley, A.C.G I. Assistant Keepers (First Class), \$W. T. O'Dea, B.S., A.M.I.E.; †G. R. M. Garratt, M.A., A.M.I.E.;

Department of Air and Water Transport.

Keeper, M. J. B. Davy, F.R.Ac.S. £1,050 to £1,150 Assistant Keeper (1 trst Class), H. P. Spratt, B.Sc., A.I.Mcch.E.... £600 to £850

Library.

SCIENCE MUSEUM LIBRABY, Imperial Institute Road, S.W.-7.—Attached to the Science Museum: The National Jibrary expecially devoted to pure and applied Science. 314,000 volumes, 17,000 periodicals, a set of British partner specifications. Subject-matter index to articles in periodicals, 8,800,000 cards. Bibliographics supplied,—Open Monday to Saturday, 10 to 5,50. Closed on Good Friday, Christmas Day, Sundays and Bank Holidays. Admission free. Books lent to Government Departments. Universities and appropried Research Departments, Universities and approved Research Institutions, and industrial organisations.

Institutions, and industrial organisations.

Keeper, Lioso to Li,150

Assistant Keepers (First Class), H. 1. Pledge, B.A.;

S. E. Janson, M.A., Ph.D. Léos to L'850

Assistant Keeper (Second Class), D. J. Urquhart,

B.Sc., Ph.D. La33, to Léos

Junior Assistant, Miss M. Gosset, A.R.C.S., B.Sc.

L220 to £450 Temporary Junior Assistant, Miss P. I. Edwards, B.Sc.

THE VICTORIA AND ALBERT MUSEUM,

South Kensington, S.W.7.

The limited number of galleries open during the war are being extended. Hours, 10 to 5 (Sundays 2.30 to 6). Admission free. Persons desiring full use of the I ibrary must apply for a ticket.

use or the 1 totaly must apply for a teact.

The history of the Muscum my be said to begin In 1852, when the Muscum of Ornamental Art was founded at Mariborough House. The collection consisted of cert in objects which had been purchased at the 1851 Exhibition, "on account of the excellence of their art and workmanship," at a cost excellence of their art and workmanship," at a cost of £5,300, together with other spectiments purchase for the use of the various Schools of Design since 1837, and dispersed among them. Additions have since been made by purchase, gift, and bequest. There are, in addition to the Indian Section, nine other departments, 117.:—Architecture and Sculpture; Ceramics; Engraving, Illustration and Design; Metalwork; Paintings, Woodwork; Textiles; Library (books on art) and Book Production; and the Department of Circulation. The older parts of the building were exceed between 1860 and 1884; the new buildings were completed in 1909. The branch museum at Bethnil Green was opened in 1872, the building laving been was opened in 1872, the building having been removed from South Kensington, and re-erected on land purchased for the purpose locally.

Director and Secretary, A. L. B. Ashton £1,360 to £1,650

Secretariat.

Museum Superintendent, SJ. P. Willcock; *W.

Department of Architecture and Sculpture.

Keeper (Second Class), SH. D. Molesworth. . £1,058 Assistant Keeper (First Class), SM. N. F. Stewart Assistant Keeper (Second Class), 1. W. Pope-

......£337 to £563

Department of Ceramics.

£605 to £953

Departments of Figraving, Illustration and Design, and of Paintings.

Keeper, J. Laver C., 1,161
Deputy Keeper, C. Winter ... £1,058
Assistant Keepers (Second Class), †B. F. Reade; A. G. Reynolds......£337 to £563

Library.

Keepers (Second Class), SP. B. James; *A. W. Wheen, M.M.
Assistant | Keepers (First Class), J. Wardrop; SC. H. Gibbs-Smith £695 to £953

Department of Metalwork.

Keeper (Second Class), *C. C. Oman £1,058 Assistant Keeper (Second Class), †B. W. Robinson £337 to £563

Department of Textiles.

Keeper (Second Class), \$*J. L. Nevinson....£1,058 Assistant Keepers (Second Class), G. F. W. Digby; †G. Brett....£337 to £563

Department of Woodwork.

Keeper, *H. C. R. Edwards£1,161 Deputy Keeper, W. A. Thorpe£1,058£1,058

Indian Section.

Keeper, K. de B. Codrington£1,161

Department of Circulation.

Keeper, R. P. Bedford, F.S.A. £1,161 Deputy Keeper, &C. M. Weckley £1,058 Assistant Keeper (Lirst Class), &P. C: Floud

£605 to £953 Assistant Keeper (Second Class), SJ. T. A. Burke ∠337 to £563

† Serving with H M Forces

§ Seconded to another Government Department.

BETHNAL GREEN MUSEUM.

Bethnal Green, Cambridge Heath Road, E.z.

The Museum is Closed at present Normal arrange The Museum is Close at prisin Normal arrange-ments are—Free daily (dowd Good Friday and Christmas Day); Weekdays 10 a.m. to 6 p.m.; Sundays, 2,0 to 6 p.m. Branch of Victoria and Albert Museum. Collections of pictures, furni-ture, pottery, textiles, British brids; collection of modern Industrial Art; Reference Library of books on Art; section for objects of special interest to children.

IMPERIAL WAR MUSEUM,

Lambeth Road, S.F.

Closed, as result of damage in air raid. It is hoped to hold small "tokin" (shirhitons in 1946. Normal arrangements are —Open free daily (except Good Friday and Christmas Day), 10 a.m.; Sundays p.m. Closes at 6 p.m. in summer and at dusk in

[†] Serving with H M Torces § Loaned to another Government Department.

The Museum was founded by the War Cabinet in March, 1917, and established by Act of Parliament in 1920 as a memorial of the effort and sacriment in 1920 as a memorial of the effort and sacrifice made by the men and women of the Empire during the Great War of 1914-1918 and to provide a record and a place for the study of that period. The scope of the Museum has been extended to include the records of the War of 1939-45. The collections, to which additions are constantly being made, include Naval and Military trophies and relics, ordnance, small arms and ammunition, ship and other models positions devalues exculpture. relies, ordnance, small arms and ammunition, ship and other models, paintings, drawings, sculpture and commemorative medals, maps, war currency and stamps; photographs (comprising over \$250,000 subjects, prints of most of which may be purchased), air photographs, lantern sildes and cinematograph films. There is a reference library containing 60,000 books and pamphlets available for study to the public.

Director, L. R. Bradley, O.B.E. £1,000
Assistants, Ernest Blaikley, M.S.M., F.R.S.A.; H.
Foster £277 to £634
Clerk in Charge of Accounts, A. J. Charge

£396 to £634

NATIONAL MARITIME MUSEUM.

Greenwich, S.E.10.

Open on weekdays to till 6; Sundays 2,30 to 6. Closed on Good Friday, Christmas Eve and Christmas Day. Admission free, except on Fridays 6d. Reading Room and Students' Section of the Print Room open on weekdays to 4,40; tickets of admission on written application to the Director.

The National Maritime Museum was established The National Maritime Museum was established by Act of Parliament on July 24, 1924, for the illustration of the maritime history, archaeology and art of Great Britain. The Museum, which has absorbed the Royal Naval Museum and the Painted Hall Collections is accommodated in the Queen's House (built by Inigo Jones, for6-35) and the Caird Gallriees (converted at the expense of Sir James Caird, Bt.). The collections include paintings; ship-models; ships' lines; prints and drawings; maps, atlases and charts; navigational instruments; relies; books and MSS. The amount for salaries and expenses, including a Grant in Aid, was estimated at £10.760 in 1044-45. estimated at £10,769 in 1944-45.

THE NATIONAL CENTRAL LIBRARY.

Malet Place, London, W.C.r.

Incorporated by Royal Charter and maintained by annual grants from the Treasury, Municipal and County Authorities, and public Trusts,
The Library is a national centre for the loan of books (other than fiction and students' text-books) to readers in all parts of the British, Isles, through their public, university, or other library. It is able their public, university, or other library. It is able to draw on over 21,000,000 books in nearly all the principal British libraries. Special Departments include the Information Department (for the supply of bibliographical information), the Adult Class Department (which lends books to organzied classes of adult students), and the Bureau of American Bibliography (which contains the chief American bibliographies and catalogues, including the only set of the Library of Congress card catalogue in the British Isles). In normal times the Library maintains an international lending the Library maintains an international lending service.

Applications to borrow books must be made through the reader's library and not directly to the National

Central Library. Central Library. Chairman of Trustees, Albert Mansbridge, C.H.,

Vice-Chairman of Trustees, The Earl of Elgin and Kincardine, K.T., C.M.G., LL.D. Chairman of Executive Committee, Sir Frederic G.

Kenyon, G.B.E., K.C.B., LL.D. Librarian and Secretary to the Trustee, R. H. Hill, M.A., F.L.A.

NATIONAL GALLERY.

Trafalgar Square, W.C.2,

Trafalgar Square, W.C.2.

Hours of opening.—April to October, Weekdays to to 6, Sundays 2 to 5; November to March, Weekdays to to 5, Sundays 2 to 5. Admission free, except to some temporary exhibitions. Closed on Good Friday, Christmas Eve, and Christmas Day. The National Gallery is the result of a Parliamentary grant of £60,000 in x824 for the purchase and Exhibition of the Angerstein collection of pictures, the present building being opened in x838 and enlarged in x876, x887, 1911, 1928, 1930 and 1937. The cost of administration in x944-45 was estimated at £18,261. estimated at £18,261.

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OFFICERS.

Director, Sir Kenneth M. Clark, K.C.B. £1,360 to £1,650 Higher Clerical Officer, L. A. Parsons £400 to £525

NATIONAL PORTRAIT GALLERY.

St. Martin's Place, Charing Cross, W.C.2. The first floor and the east wing are open Monday

to Friday 1 to 4, Saturday 1 to 5, Sunday 2 to 5. A selection of the most important portraits is on view. The first grant to the institution was made in

The first grant to the institution was made in 1856, the collections being successively housed in Great George Street, Westminster, in South Kensington, and in Bethnal Green. The present building was opened in 1896, £80,000 being contributed to its cost by Mr. W. H. Alexander; an extension effected at the expense of Lord Duveen was opened in 1933. The amount for salaries and expenses, including a grant of £193 for purchase of portraits, was estimated at £11,371 for 1945-46. Director, Keeper and Secretary, H. M. Hake, C.B.E., F.S.A.
Assistant to Director, C. K. Adams, F.S.A.

£337 to £738

TATE GALLERY. Millbank, S.W.r.

Closed pending repairs to bomb damage; a selection of pictures is temporarily on view at the National Gallery: Normal arrangements are:—Students' days,

Gallery: Normal arrangements are:—Students' days, Tuesday and Wednesday, 6d.; other days free.

The Tate Gallery, which constitutes the National Collection of British painting and sculpture, of modern Foreign Art, and of Modern Sculpture, was opened in 1897 by the Prince and Princess of Wales, the cost of erection (£80,000) being defrayed by the late Sir Henry Tate, who also contributed the nucleus of the present collection. The Turner Wing, built at the expense of Sir Joseph Duveen, was opened in 1910. The galleries of Modern Foreign Art and that devoted to the work of

Sargent were opened in 1926. These were the gift of the late Lord Duveen of Millbank, who also presented the Sculpture Gallery, opened in 1937. The cost of administration in 1944-45 was £10,798. Director and Keeper, J. K. M. Rothenstein, M.A., ph. p. Ph.D. L1,161
Assistant, R. C. Ironside £337 to £738
Temporary Assistant, R. M. D. Thesiger.

WALLACE COLLECTION,

Hertford House, Manchester Square, W.1.

Admission 6d. on Tuesdays and Fridays (Members of the armed forces in uniform admitted free); other days free. Open on weekdays to a.m. to 5 p.m.; Sundays 2 p.m. to 5 p.m. Closed on Good Friday, Christmas Eve and Christmas Day.

Good Friday, Christmas Eve and Christmas Day, The Wallace Collection was bequeathed to the nation by the widow of Sir Rd. Wallace, Bt., R.C.B., M.P., in 1897, and Hertford House was subsequently acquired by the Government. The collection includes pictures, drawings and miniatures, French furniture, bronzes, porcelain, armour, and miscellaneous objets d'at. The expenses were estimated at £12,185 in 1944-45.

Keeper & Secretary, James G. Mann, M.A., F.S.A.

Assistant to Keeper, F. J. B. Watson, B.A. £337 to £738

THE NATIONAL LIBRARY OF WALES. Abervstwyth.

Readers' room open on weckdays, 10 a.m. to p.m.; Saturdays, 10 a.m. to 1 p.m.; closed on Sundays. Admission by Reader's Ticket. Founded by Royal Charter, 1907, and maintained by annual grant from the Treasury. One of the six libraries entitled to certain privileges under the SIX infraries entitled to certain privileges under Copyright Act. Contains approx. 1,000,000 printed books, 25,000 manuscripts, 1,500,000 deeds and documents, and numerous maps, prints and drawings. Specialises in manuscripts and books relating to Wales and the Celtic peoples. National Bureau of the Regional Libraries Scheme for Wales and Monmouthshire.

Librarian, Sir William Ll. Davies, M.A., F.S.A.

THE NATIONAL MUSEUM OF WALES, Cardiff.

Amgueddfa Genedlaethol Cymru.

Open free on weekdays, 10 a.m. to 5 p.m.; Sundays (admission 3d.) 2.30 to 5 p.m. Founded by Royal Chatter, 1907, and main-tained by Annual Grant from the Government and tained by Annual Grant from the Government and Museum rate from the Cardiff City Council. The collections consist of :—(Geology), Relief Maps of Wales, "David Davles" collection of fossil plants, "Griffith J. Williams " collection of minerals, and extensive collections relating to geology in Wales. (Botany), the Welsh National Herbarium illustrating especially the flora of Wales, and collections illustrating general, agricultural and forest botany. (Zoology). Collections of skins. British mammale illustrating general, agricultural and forest botany. (Zoology), Collections of skins, British mammals and birds, eggs of British birds, extensive entomological collections, this molluses, spirit collections, chiefly of Welsh interest. (Archaelogy), Welsh prehistoric, Roman and medieval antiquities, easts of pre-Norman monuments of Wales. (Folk Culture), Welsh Folk Crafts and Industries. Collections illustrating Welsh Life 16th to 19th centuries. (Art), Swansea and Nantgarw porcelain, the De Winton collection of Continental porcelain. The works of Richard Wilson, R.A., Augustus John, o.m., and of Sir Frank Brangwyn, R.A., are well represented. Pyke-Thompson collection of water-colour drawings and a general collection of paintings in oil; sculpture, a general collection of paintings in oil; sculpture, including many works by Sir W. Goscombe John, The Jackson collection of silver, &c.

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NATIONAL GALLERY OF SCOTLAND.

Mound, Edinburgh.

Exhibitions during War Temporary Period-Summer months 11.30 to 5; winter months 11.30 to 4. Normal arrangements are: Open free—Sundays 2p.m. to 5p.m. (4 in winter); Weekdays, 10 a.m. to 5 p.m. (4 in winter) Director, Stanley Cursiter, O.B.E., R.S.A., R.S.W.

Keeper, A. E. Haswell Miller, M.C., R.S.W. ∠x,058

£450 to £650 Secretary, Robert Moncrieff (with allowance £100) £550 to £650

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Oueen Street, Edinburgh,

Closed during War; Normal arrangements are: Open free on weekdays, 10 a.m. to 5 p.m. (4 in winter). Not open on Sundays. Director, Stanley Cursiter, O.B.E., R.S.A., R.S.W. Keeper, A. E. Haswell Miller, M.C., R.S.W. Secretary, Robert Moncrieff.

ROYAL SCOTTISH MUSEUM,

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NATIONAL MUSEUM OF ANTIQUITIES OF SCOTLAND,

Queen Street, Edinburgh.

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Director, Prof. V. G. Childe (honorary). Assistant Keeper, R. B. K. Stevenson, M.A.

£337 to £575

NATIONAL LIBRARY OF SCOTLAND.

Parliament House, Edinburgh.

Open free on weekdays, 9 a.m. to 4.30 p.m.; Saturdays, 9.30 to 12.30. Not open on Sundays. Under the National Library of Scotland Act, 7025, the Advocates' Library, Edinburgh (founded in 1682), became the National Library of Scotland Chairman of the Trustees, The Earl of Crawford and Balcarres.

Librarian of the National Library, Henry William Meikle, C.B.E., M.A., D.Litt. (H.M. Historiographer in Scotland) £1,162

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NATIONAL DEBT OFFICE and Office for Purchase of Government Life Annuities.

2 Royal Exchange Avenue, E.C.3.

The net administrative expenses of the Board were estimated at £6,392 in 1945-46. Comptroller-General, H. W. S. Francis, C.B., O.B.E. £1,900

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The Ministry, on April 1, 1945, took over from the Ministry of Health, the Welsh Board of Health, the Department of Health for Scotland and the Ministry of Labour and National Service the administration of the existing social insurance schemes; and from the Home Office its duties in connexion with the Workmen's Compensation

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£275 to £750

Royal Observatory, Cape of Good Hope. Astronomer. John Jackson, M.A., D.Sc., F.R.S. Loso to Li, zoo Chief Assist., R. H. Stoy, M.A., Ph.D., F.R.A.S. Assistants, J. W. Jackson; J. H. Peirce; G. W.

Reed, M.Sc., F.R.A.S......£275 to £750 SCOTLAND.

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25 Southampton Buildings, W.C.2.

The prerogative of the Crown to grant monopolies was limited by 2x James 1, c. 3 to the grant of Letters Patent for New Inventions, and the control of such grants was transferred to the Board of Trade by 46 & 47 Vict. c. 57. The duties of the Department, which deals mainly with the granting of patents, the registration of designs and trade marks, and with questions relating to literary and artistic copyright, are performed by a Comptroller-General with a staff of officials. For the year 1944 the expenditure was £293,335, and the revenue from fees, &c., was £763,794. In 1944 the Patent Office sealed 7,712 patents and registered 2,436 designs and 3,340 trade marks. The prerogative of the Crown to grant mono-

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The Library (318,605 volumes) is open to the public daily from 10 a.m. to 6 p.m. summer months; five winter months, 10 a.m. to 5 p.m.

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Keeper of Cotton Marks, S. Mitton, M.B.E. £585 to £738 Staff Officer, W. L. Hayes £535 to £635

PAYMASTER-GENERAL'S OFFICE. Somerset House, W.C.2.

The Paymaster General's Office was formed by the consolidation in 1835 of various separate pay departments then existing, some of which dated back at least to the Restoration of 1666. Other offices were incorporated in 1848. Its function is that of paying agent for the different Government Departments, other than the Revenue Departments. The majority of its payments are made through banks (to whose accounts the necessary transfers are made at the Bank of England), but cash payments are also made, and the payment of pensions is an important feature of its work. The Establishment expenses were estimated at £158,200 in

Paymaster-General (vacant).....£2,000
Personal Assistant, G. D. A. MacDougall, O.B.E.
Assistant Paymaster-General, R. C. S. Taylor, O.B.E.

Private Sec., A. M. Ford. Dep. Asst. Paymaster-Gen., A. H. May

L1,050 to L1,200 Principal Clerks, F. C. Johnson; P. W. Thorogood,

MINISTRY OF PENSIONS.

18 Great Smith Street, Westminster, S.W.1. and Norcross, Blackpool, Lancs.

The amount required to defray the salaries and expenses of the Ministry and for sundry contributions in respect of the Administration of the Act, was estimated at £36,428,000 for 1945/46.

Minister, THE RT. HON. WILFRED PALING, M.P.

Private Secretaries, A. O. Woodgate; \$1. C. Ainsworth Ainsworth.

£.1.200

Private Secretary, W. J. Parsons.

Permanent Secretary, Sir Alexander Cunnison, K.B.E.,

General Administration.

Principal Assistant Secretary, Miss M. S. Cox, C.B.E. Assistant Secretary, A. Wilson ... £1,150 to £1,500 Director, C. B. White, M.B.E.; C. H. Newble

Awards

M.C. Ál.050 to £1.250 Scriior Principal Clerks, A. C. Dodd, M.B.E. C. A. N. Foster; F. H. Johnstone; J. Masters; W. C. G. Moger, M.B.E.; W. H. Philip, M.B.E.; H. H. R. Ix; B. C. Scott; A. Smith; J. Squire £900 to £1,050

Accounts.

Accountant General, &R. A. Ledgard, C.B.E. £1,700 Deputy Accountant General, C. V. Tapp. . . . £1,300 Directors, A. S. Martin; R. S. Morgan; F. Pratt

Local Administration.

Assistant Secretary, R. H. Wobb. £1,150 to £1,500 Director, J. Worsfold, O.B.E.... £1,050 to £1,200 Senior Principal Clerks, F. Hood; C. R. O. Taylor; A. Tomlinson, M.B.F., M.C..... £900 to £1,050

War Service Grants.

Assistant Secretary, D. Walker-Arnott, O.B.E.

L1,150 to £1,500
Director, M. Dancyger, O.B.E. . . £1,050 to £1,200
Senior Principal Clerks, B. Cope; A. G. Haynes;
J. H. O. Noble. . . . £900 to £1,050

Executive and Clerical.

Senior Principal Clerk, J. R. Owen;

Executive and Clerical.

Senior Principal Clerks, F. G. Ackerman; W. J. Allen; A.
R. W. Barber; W. G. Bateman; F. W. Beavan;
F. Beresford; G. E. Birkinshaw; F. E. F. Brown,
M.M.; I. A. Buchan, M.B.E.; H. D. Burley;
S.W. E. Cain; I. Catrns; I. Campbell; G. Cook;
S. Cain; I. Catrns; I. Campbell; G. Cook;
S. Cain; I. Catrns; I. Campbell; G. Cook;
R. E. Green; F. A. Halliday; D. Harris; E. Hay
thornthwaite; R. B. W. Heinry, M.B.E., D.C.M.;
SS. F. Hewett; P. V. Hincks; P. A. Hirst;
P. L. Hobbs; I. W. Hodges, M.B.E.; W. C.
Hudson; J. D. Jamieson; L. J. Kent-Jones, M.C.;
G. W. Kerlin; T. R. Lawrie; L. J. Leck; SB.
Lindlaw; R. Magill; A. O'Carroll; S. Ord,
H. E. Oxley; W. J. Parsons; F. R. Perks; F.
Pickersgill; H. Pilling; J. Pollock; W. H. Pope;
Sl. C. Preston; F. G. Price, M.B.E.; H. M. Reay;
SE. B. Ruber; A. E. W. Sandbach; A. G. W.
Sawyer; J. Scougal; L. Seymour; G. Shepherd;
J. A. Shellard; J. Shires, M.C.; W. D. Simpson,
M.B.E.; A. E. Smith; E. Smith; W. H. Rawdon
Smith, M.B.E.; J. E. Steel; E. L. Steer; C. Stokes;
R. H. Stringer; J. Talbot; W. A. Tutcher, M.B.E.
P. J. Uffen; A. W. Walker; W. R. Walker;
J. A. Watt; H. W. Willis; A. O. Woodgate;
SF. Yeomans, £700 to £860; Miss E. M.
Allden; SMiss S. I. M. Blaikie; Miss R. M.

gar sagar a

Buckmaster; Miss P. V. Carr; Miss M. G. Chlesman, M.B.E.; Miss R. E. Coulson; Miss L. M. Crittle: Miss I. Jackson; Miss I. McI. Muuro; Miss A. V. M. Pennacchini; Miss E. E.

Jones; Miss M. Key; Miss E. Muggleton; ¶Miss

Canadian Office, Ottawa.

Ministry Representative, G. H. Bowler, O.B.E. Looo to L1,050 Deputy Ministry Representative, M. Brooks £700 to £860

Re-employed Officers.

F. G. Hinks, O.B.E.; R. S. Kennedy; J. A. Simes, O.B.E.; Miss M. L. Clague, M.B.E.

Medical Services.

Director-General, "Sir Walter Haward, O.B.E., M.B.

Deputy Directors General, ¶J. F. E. Prideaux, O.B.E., M.R.C.S.; F. T. R.CES, M.C., T.D., M.R.C.S. . £1,500 Directors, A. A. Aktinson, M.B.; P. R. Bolus, M.B., M.R.C.S.; T. G. Buchanan, M.B.; R. H. Fleming, I.R.C.S.; W. Rafile, M.R.C.S.; ¶A. Sandison, M.R.C.S.; W. Raffle, M.R.C.S.; ¶A. Sandison, O.B.B., M.D. Principal Medical Officers (Established), J. C. Willmore, M.D., M.R.C.P., £1,058 to £1,300; M. K. Acheson, M.C., M.D.; T. M. Bellew, M.R.C.S.; A. G. Cook, M.C., M.B.; J. E. Davies, M.C., M.R.C.S.; F. B. Dutton, M.B.; E. C. T. Emerson, M.D.; H. Emerson, M.C., M.B.; J. W. James, M.R.C.S.; A. S. Henderson, M.B.; J. W. James, M.R.C.S.; D. E. V. Jones, M.D., M.R.C.P.; R. D. Langdale-Kellam, O.B.E., M.R.C.S.; J. W. McCagie, I.R.C.P.; A. L. McCreery, M.B.; T. M. Cagie, I.R.C.P.; A. L. McCreery, M.B.; T. M. G. W. M.C. L. R.C.P.; G. A. Miller, M.B., M.R.C.S.; J. F. Murchie, M.B.; J. P. T. Musson, M.B.; D. C. Price, I.R.C.S.; T. Sheedy, O.B.E., L.R.C.P.; T. H. Sims, M.B., M.R.C.S.; S. Vatcher, M.D.; O. R. L. Wilson, M.B., M.R.C.S.

- † Released for Military Service. ‡ On loan to other Government Departments. § On loan from other Government Departments.

Stationed in London.

PORT OF LONDON AUTHORITY,

Head Office, London, E.C.3.

The Port of London Authority, established under the Port of London Act, 1908 (8 Edw. VII. c. 68), on the 31st March, 1909, for the purpose of adminis-tering, preserving, and improving the Port of London, consists of 28 members—10 appointed and 18 elected, with a Chairman appointed by the Authority.

The following undertakings were transferred to The following undertakings were transferred to the Port Authority as from the 31st March, 1909;—Thames Conservancy (all rights, powers and duties of the Conservators of the Thames in respect of the river below Teddington); London and India Docks Company; Surrey Commercial Dock Company; Millwall Dock Company; and Watermen's Company, except certain property and funds. The working of the Port for the year ended March 31, 1939, showed a surplus of £29,668, leaving a balance of £370,637 carried forward.

Chairman (April 1, 1943-46), Rt. Hon. Thomas Wiles, P.C. Vice-Chairman (April 1, 1943-46), L. H. Bolton.

Appointed Members.

By the Admiralty, Vice-Admiral Sir John A. Edgell, K.B.E., C.B., F.S.S.; (Ministry of Transport) J. P. Blake, D.L., J.P.; J. T. Scoulding, P. (Corporation of London) A. Galloway, C.C., J.P.; Lord Rochester, C.M.G.; (L.C.C.) Reginald H. Pott;

to a firm of and differentiable in

T. W. Condon, O.B.E.; Sir Bertram Galer, D.L., J.P.; Adm. Sir Alan Hotham, K.C.M.G., C.B.; (Trinity House) Captain A. H. Ryley.

Elected Members.

(Seventeen members are elected by payers of rates, wharfingers and owners of rivercraft, and one by wharfingers.)

Capt. Sir Ion Hamilton Benn, Bt., C.B., D.S.O., T.D.; L. H. Bolton; W. J., Clarke; Sir Arthur C., Cory-Wright, Bt., J.P.; Sir Charles Davis, D.L., J.P.; Sir Ronald Garrett; A. K. Graham; Geoffrey Hinton; C. W. Hodge; R. Kelso; W. Errington Keville; E. Aubrey Lloyd; H. Eric Miller; Owen H. Smith; W. C. Warwick; Percy Wharton; Rt. Hon. Thomas Wiles, P.C.; W. L. Wrightson, O.B.E.

Officers.

General Manager, Sir Douglas Ritchie, M.C. Chief Engineer, W. P. Shepherd-Barron, M.C.,

Chief Engineer, W. P. Shepherd-Barron, M.C., T.D., M.Inst.C.
Secretary, *F. W. Nunneley.
Solietor, Hubert Le Mesurier, M.C.,
Chief Accountant and Treasurer, T. Haworth, P.S.A.A.
Dock and Traffic Manager, T. Williams.
River Superincident and Chief Harbour Master,
*Capt. A. M. Coleman, O.B.E., D.S.C., R.N.
Chief Police Officer, W. H. Sigmons.
Public Relations Officer, E. K. Holmes.
Establishment Officer, *H. C. Baker.
Medical Officer, F. Harris White, M.R.C.S., L.R.C.P.,
D.P.H.

Stores Officer, R. H. Pentleton, F.S.I. Stores Officer, *A. C. Garrett. Head of Salvage Dept., E. L. Stanley.

Acting.

POST OFFICE.

Chief Office, St. Martin's-le-Grand, E.C.z.

A House of Commons report in 1844 states:
"It is uncertain at what precise period the Crown undertook to be the regular carrier of letters for its subjects." The first "Master of the Posts" its subjects." The first "Master of the Posts" was appointed in 1576, but the duty was not then undertaken as a remunerative department of the Government. The Post Office is now one of the three great revenue-collecting departments, and while efficiently discharging its multifarious duties, shows a large annual profit. It also receives large sums for duties and taxes on behalf of the Inland Revenue Department, for certain licences for the Customs and Exde Department and the County Councils, and for National Insurance on behalf of the Ministry of Health and the Ministry of Labour and National Service. The Post Office also pays Widows, Orphans and Old Age Pensions, and Allowances. The Penny Post was inaugurated in 1840, the Book Post in 1855, the Post Office Savings Bank in 1861, the Post Office Telegraphs in 1893, the Money Order Office in 1792, Postal Orders in 1881, the Parcel Post in 1883, and the Telephone Service in 1802. The expenses of the Post Office (Salaries, Wages, &c., only) were estimated at £86,882,500 in 1945-46.

Post Office transactions with the public during 1943-44 exceeded £2,400,000,000, breaking all previous records. The highest pre-war total was £1,1052,000,000. There are in Great Britain 24,000 Post Offices, 5,800 Telephone Exchanges, \$2,100 Telephone Call Offices and 3,800,000 Telephones. was appointed in 1516, but the duty was not then

Telephones.

Postmaster-General, THE EARL OF LISTOWEL. £3,000 Principal Private Secretary, G. R. Parsons. Assistant Private Secretary, Miss P. M. James, Assistant Postmaster-General, W. A. Burke, M.P. £1,200

Private Secretary, Mrs. D. E. Mitchell.

Director-General, Sir Thomas Gardiner, G.B.E.

R.C.B. £3,000

Private Secretary, Miss C. Kennedy.

Deputy Director-General, Sir Raymond Birchall,

R.B.E., D.S.O., M.C., T.D., G. Ismay, C.B... £2,200

Post Office Board.

Chairman, The Earl of Listowel (H.M. Postmaster General).

Chaiman, The Earl of Listover (I.M. Posimaster General);
Deputy Chaimmen, W. A. Burke, M.P. (Assistam Postmaster - General);
Sir Thorhas Gardiner,
G.B.E., K.C.B. (Director-General);
D. J. Lidbury, C.B.
(Deputy Director-General);
D. J. Lidbury, C.B.
(Deputy Director-General);
D. J. Lidbury, C.B.
(D. So. O. (Assistant Director-General Personnel);
Col. Sir A. Stanley Angwin, K.B.E.,
D.S.O., M.C., T.D. (Assistant Director-General,
Engineering);
G. Ismay, C.B. (Assistant Director-General,
Finance);
H. Townshend (Director of
Telecommunications);
C. A. Taylor, C.B., M.C.
(Regional Director, London Telecommunications
Region);
C.O. F. C. G. Twinn, C.M.G. (Regional
Director, S.W. Region);
R. A. Little (Director of
Post Services);
J. Scholes, C.B., O.B.E. (Director of
Personnel);
Maj. P. B. W. Stanley (Regional
Director, London Postal Reg.).
Secretary to the Board, G. R. Parsons.

Administrative Departments.

Directors of Postal Services SH. O'Halloran; R. A.

Men L275 to L625; Women L275 to L510 Senior Organisation Officer, F. W. Fox

Organisation Officers, H. W. Smart; E. H. Dowker Zyoo to £860 Staff Officers (Senior Scale), C. R. Clear; A. T. Williams; H. J. E. Smith; W. H. Jackson; F. J. Pearce; N. E. Wallis; W. H. Brown, M.S.M.; T. Shanks; A. Smith; B. K. Jones; C. O. C. Stanley; F. T. Dean; S. Moore; T. L. Drury; A. H. Mills; A. J. Ching; J. B. Low; D. W. L. Hughes; C. J. Lanc; W. B. Cox; J. H. L. Price; G. W. Chandler; W. H. Wyles; W. Appleby

£650 to £750 Staff Officers, &D. Walker; &A. B. Nobbs; H. Price; &T. E. Hanson; W. C. Brown; &N. Morris;

Telecommunications Department.

Inspectors, tJ. C. Rowe; W. F. Green; J. C. Craven; A. V. Leaver; SJ. Dean, M.B.E.; tL. Hill; tR. Maynard; A. G. Sutherland; R. R. Walker; W. J. T. Donovan; W. F. Pratt; H. C. Andrews; H. R. C. Hickish; E. W. Cross; F. Sugden; W. Millman; E. E. Neal; L. W. Craft

Men £650 to £750; Wemen £525 to £600

Postal Services Department.

Senior Inspectors, G. A. Moss; F. J. Clark; V. R. Sewell £750 to £950
Inspectors, E. J. Pierce; J. H. Arthur; †R. N.
Roskell; C. H. Anderson; A. A. Brett

Assistant Inspectors, †D. F. Oliver; H. Gilmour; A. H. Lyon £290 to £600

Public Relations Department.

Public Relations Officer, Brigadier G. C. Wickins, C.B., C.B.F., T.D., D.L. £1,200 Controller of Publicity, A. G. Highet, M.B.E., M.M. £900 to £1,050

Controller of Sales, J. H. Richardson

Asst. Controller of Publicity, C. R. Clear £700 to £860
Press Officer, S. R. Campion £7,000

Medical Branch.

Chief Medical Officer, C. G. Roberts, B.A., M.D., M.R.C.S. I.R.C.P. Zi zoo to L.T.500 Second Medical Officer, M. C. W. Long, M.B. B.S. (Lond.), M.R.C.S., L.R.C.P. ... L900 to L.T.100 Assistant Medical Officer, J. W. Parks, B.A., M.D., B.Ch., M.R.C.S., L.R.C.P., D.C.H. (EUE.)

£500 to £700

Investigation Branch.

Mitchell; R. F. Yates; †W. H. C. Thomas; †W. J. Edwards; C. J. Saunders; H. Lister-Goodall; D. Sutcliffe; †L. J. T. Marsh; J. J. H. Peebies; B. A. E. Evans; †G. Dennison; J. Johnston; E. J. Passmore; W. Bowles; R. J. Lawrence; P. E. Whetter; H. Death; A. J. Foster; S. C. Vinson; J. B. Taylor; F. A. Carr; E. E. Herman; D. Westi; F. L. Wilkinson; L. W. Dixon; G. C. Molsom; J. M. Murray; J. Culbert; E. C. Comerford; E. R. Fisher; W. Barwick-Diver; A. A. Arnell; J. Thomas; W. S. Marsh; F. S. Upton; A. W. Bell; A. J. G. Shaw; A. W. Burley; W. C. Brudenell; W. I. Shaw; C. S. Smith; W. A. J. Etherington; H. G. Spencer; G. L. Jenkins; J. B. Plant; J. G. Jacquest; A. A. Darke; W. H. Armitage; J. P. Miller; A. C. J. Wood; W. H. Ward.

Architectural Staff.

Wireless Telegraph Establishment.

Inspector of Wireless Telegraphy, Col. A. H. Read, O.B.E. L950 to £1,200
Deputy Inspector, A. U. B. Price. £750 to £900
Asst. Inspectors, F. R. Yelland; H. S. Robertson;
E. F. Greenland; R. J. Smith. £500 to £700

Registry Branch.

Accountant General's Department.

Assistant Director-General (Finance) and Comptroller and Accountant-General, G. Ismay, C.B. . . £2,000 Deputy Comptroller and Accountant-General, G. T.

S. Franklin; S.G. W. R. Morgan; W. C. Tillcray; S. S. Dodwell; A. R. Cawston; Miss A. E. Pring; S.W. F. Fitzgerald; Miss M. J. Smith; H. A. Nye; S.T. Meade; S.H. W. Smart, M.M.; †C. E. Haynes; †B. E. Hearn; A. R. E. Moore, C. F. Perry; S.W. J. Garner, M.M.; S.W. G. Adams; Miss N. Chaplin; S.A. W. Aylett; S.G. T. M. Windsor; S.E. C. Whincup; Miss H. C. Edwards; J. H. Outhwalte; Miss K. E. Morrison; R. R. Smith; S.W. H. Hawks; S.J. S. Mills; L. J. Roberts; Miss G. L. King; A. J. Vigurs; H. T. Davis; E. L. Woolston; Miss E. E. A. Langham; Miss F. M. Gratwicke; R. C. Gilham; F. W. Ray; W. Gillson; †H. V. Holden; B. Wallis; Miss O. H. Jones; L. A. Marsh; S.E. C. Gill; †A. J. Level; J. S. Nightingale; S.S. J. L. Sykes; Miss L. Phillips; S.J. E. Parke; B. Tarrant; S. Davey; Miss H. E. Stutter; R. Field; Miss E. B. Pudney; E. G. Howett Men £550 to £650; Women £450 to £525

Engineering Department. Assistant Director-General (Engineering) and Engineering in-Chief, Col. Sir A. Stanley Angwin, D.S.O., M.C., T.D.

Deputy Engineer-in-Chief, A. J. Gill. £2,000

Assists. Engineer-in-Chief, H. Faulkner; Capt. J.

Legg. £1,250 to £1,350

Staff Controller (Engineer-in-Chief's Office), F. C.

Ford: £900 to £1,050

Controller of Research, W. G. Raddev, Ph.D. B.SC. Cohen; E. H. Jolley; †Lt.-Col. J. Reading, M.B.E.; S. Hanford; E. J. Barnes; H. Williams; R. W. Palmer; H. G. Beer; F. C. Carter; W. West; H. E. Morrish; †Lt.-Col. C. T. Evans; J. J. Edwards; H. S. Plymen; §F. Hollinghusst; H. S. Smith; §R. E. Swift; J. F. Doust; R. J. Halsey; D. A. Barron; H. R. Marr; C. F. Booth; E. Potts; §W. A. Hibberd; R. S. Phillips; W. W. M. Gibson; R. F. J. Jarvis, Ph.D. (Eng.); †Capt. R. H. Franklin; A. Hibbs; F. O. Morrell; L. F. Scantlebury; J. T. Flowers, M.B.E.; A. J. Jackman; E. F. H. Gould; C. F. Richards London, £750 to £950

London Postal Region.

Regional Director, Major P. B. W. Stanley. £1,650 Deputy Regional Director, A. J. Ryan. £1,350 Controllers, P. R. Mcllors; H. G. Dorcy; G. Nicol, O.B.E.. £1,000 to £1,200 Staff Controller, J. Gardiner. £1,000 to £1,200 Regional Finance Officer, H. E. Eckford

Circulation Office.

Superintendents (Higher Grade), V. G. A. Bird; S. H. Williams; W. T. Rapley; J. E. Bond; J. Clark; F. J. Shaw; J. H. Sharp; A. Craner; A. R. Davis; J. H. Andrews.

Superintendents, T. Bryant; G. A. H. Howard; C. W. Draper; E. Audus; W. Craske; R. C. L. McFarland; J. L. Deasy; W. J. Martin; T. H. Brown; A. E. Duncombe; S. F. Johnson; J. H. Mason; J. Collison; S. J. A. Monger; W. O. Marlow; F. J. Nichols; E. S. Lefver; S. Fee; J. P. Churchman

North and South Postal Engineering Sections. Executive Engineers, A. W. Bartlett; \$S. I. Brett £650 to £750

Post Office (London) Railway.

Metropolitan District Offices. West Central, New Oxford Street, W.C.1.

District Postmaster, R. Fuller £7
Assist, District Postmaster, T. W. Holden £.700 to £860

L550 to £650
Superintendents, W. Hearn; J. W. Small (allowance
£36); G. A. Scott...£520 to £630

Western, Wimpole Street, W.r.

L550 to £650

Superintendents, M. R. Peck (allowance £36);
W. H. Rickard; H. Taylor....£520 to £630

Paddington, 19 London Street, W.2.

District Postmaster, A. H. Robinson (allowance £50) £700 to £860 Assist. District Postmaster, C. V. McGregor (allowance £30). £550 to £650 Superintendents, E. C. Petrle (allowance £60); I. C. Brims; J. M. Hennesey; W. S. Ray; H. R. Randall. £520 to £630

Eastern, 206 Whitechapel Road, E.r.

District Postmaster, R. O. Chapman . . £700 to £860 District Posimaster, N. O. Chapman, A. Joo & Soo Assist, District Postmaster, A. E. Tart, L. 550 to £650 Superintendent, F. J. Morgan; F. T. Blake; P. F. A. Brown; S. C. Oxley (allowance £36) £530 to £630

South-Western, 9 Howick Place, Victoria Street, S.W.1.

District Postmaster, W. McNee (allowance £90)

L.700 to L.860
Assist. District Postmaster, A. E. Wright (allowance L550. L550 to L650 Superintendents, H. J. Maslin (allowance L60); T. J. Boniface; W. H. Jeffrey; H. Thorne; G. P. Coverdale; W. G. Norris. L520 to L630 P.M. House of Commons, D. W. White £520 to £630

Battersca, 202 Lavender Hill, S.W.11.

South-Eastern, 239 Borough High Street, S.E.r. District Postmaster, J. M. Richards (allowance £.90) Assist. District Postmaster, W. E. Seddon (allowance

L55). L550 to L650 Superintendents, E. J. Cook; J. R. Macdonald; R. J. Smith; G. F. Gates; J. Mooney (allowance L60); W. J. Warren; G. B. Bailey. L520 to L630

Northern, 116 Upper Street, N.1.

District Postmaster, C. E. Folds, M.M., £700 to £860 Assist, District Postmaster, A. G. Simpson

L550 to L650
Superintendents, R. E. Dodds (allowance £36);
E. E. West; C. F. Durrant; E. G. Sharratt £520 to £630

North-Western, Evershot Street, N.W.r.

Post Office Savings Department.

Director of Savings, W. D. Waterfall ... £1,700
Controllers, A. H. Wood; J. M. Shaw, O.B.E.

(+ allowance £100) £1,05 to £1,200
Assistant Controllers, &C. J. Gibbons; A. R. Harman;
Miss D. L. Hudson; F. Norgate; G. A. Crowfoot; J. D. Macnair; R. G. Bools; Miss M. J.
Love; Miss N. M. A. Harbert

Miss Control Lorge Women Care to 1680 Men L900 to L1,050; Women L740 to L890

Principal Clerks, J. L. Scurlock; G. W. Curtis; J. H. Bannerman; Miss A. Fraser; Miss H. E. Danicls; H. Phillips; J. Tyrrell; Miss G. K. Robinson; O. B. Jenkin; G. E. S. Smith; A. R. Milborne; A. E. Powell; Major N. A. Pester; Miss E. M. Shufflebotham; T. Harrell; S.R. M. Bhillips, E. N. Willipson; D. C. M. Starker, S. R. M. Shufflebotham; T. Harrell; S.R. M. Shufflebotham; T. Shufflebotham; T. Harrell; S.R. M. Shufflebotham; T. Sh

Daniels; H., Phillips; J. Tyrrell; Miss G. K. Robinson; O. B. Jenkin; G. E. S. Smith; A. R. Milborne; A. E. Powell; Major N. A. Pester; Miss E. M. Shufflebotham; T. Harrell; \$R. M. Phillimore; E. N. Wilkinson, D.C.M.; Miss A. S. Bell; H. Lawrence; M.M.; W. A. Boddy; Miss W. P. M. Rapley; C. F. Batchelor; B. I. Ashley; W. C. Charlton; P. A. Saunders; Miss D. M. Watson, M.B.E.; D. E. Ramsey; Miss M. Q. Clark; T. G. Edwards; \$A. F. Fountain; Miss G. L. Dick; T. Muir; Miss V. M. Benham Men Lyoo to L860; Women L590 to Lyoo Stuff Officers; SMiss A. D. Blake; \$A. J. R. Burberry; Miss D. B. Anderson; Miss D. M. Phillips; \$G. E. Hughes; W. J. O'Donohoe; Miss G. Cohen; \$Miss M. G. Jones; T. A. Wherrit; W. W. Henderson; S. C. Pidsley; Miss C. E. Cottle; C. M. Topham; \$J. H. Harris; W. H. Brown; \$E. F. Goodridge; T. J. Flynn; B. G. Anderson; A. H. Bulgin; F. Tyler; W. J. Chaldecott; E. Rider; W. Wennett; A. Kennedy; B. G. Labbett; Miss F. Woodall; P. A. Barguss; \$T. N. Gilmore; Miss J. T. Kerr; Miss E. M. M. Beagley; E. R. Starling; H. Southgate; M. Brown; Miss F. Havkins; Miss M. A. Brown; J. W. Loynes; F. W. Rowe; Miss E. I. Allen; F. W. Wecks; W. A. Fleming; H. R. Robertson; \$W. A. James; \$E. H. Symons; L. D. Simpson; Miss H. Lowther; Miss E. M. Brukins; Miss F. W. Bouther; Miss E. M. Brukins; Miss M. I. Ward; F. D. Coghlan; C. F. Hinhley; A. F. Barnes; H. C. W. Scovell; F. S. Penfold; Miss M. I. Ward; F. D. Coghlan; C. F. Hinhley; A. F. Barnes; H. C. W. Robins; Miss R. N. Honder; Miss E. G. Dowdey; F. D. Kennedy; L. J. Wanford; \$F. T. Oliver; \$W. H. O'Neile; W. Marter; Miss E. G. Dowdey; F. D. Kennedy; L. J. Wanford; \$F. T. Oliver; \$W. H. O'Neile; W. Marter; Miss E. G. Dowdey; F. D. Kennedy; L. J. Wanford; \$F. T. Oliver; \$W. H. O'Neile; W. Marthews; J. B. Lacey; Miss E. R. Starlin; H. G. C. Hatteroley; Miss E. R. Trei; J. H. Holgate; \$L. T. Norman; Miss P. L. Sunter; H. G. Barner; Miss P. Lowder; H. G. E. Slatter; E. L. Warne; Miss R. A. E. Harrison; Miss E. R. Taylor; H. W. Garland; F. G. Lobb; Miss H. D. Harrley; Mis Men £550 to £650; W omen £450 to £525

Stores Department.

the fact of the second

Marsh; A. S. Flyn; S.C. A. James; S.F. G. Baron; C. H. Lyle; S.H. J. Harding; T. H. Bowes; W. A. Danile!; S.Miss F. V. Rees; L. L. Ellis; †T. H. Davies; J. B. Fuller; F. M. Pearson; F. Walgate; P. J. N. Rich; J. H. Loop; S.W. Goldsby; G. R. Jewers; R. F. Walton; E. H. P. Farrow; T. Judeson; C. R. Stankey; A. M. Teare; R. H. Crathorn; F. Griffin; F. G. Welch; W. Perkins; H. Burrett; L. A. Byzant; P. L. M. W. Perkins; H. Burrett; L. A. Byzant; P. L. M. W. Perkins; H. Barrett; L. A. Bryant; P. J. M. Cockayne. London, £550 to £650; Birmingham and Edinburgh, £535 to £635

Solicitor's Department.

Solicitor & Department.

21.650

Assistant Solicitors, S. Johnson, H.D.; W. N. Raywood; G. Fraeer. 21.200 to 21.400

Factories Department.

£700 to £860 Factory Managers, Capt. W. Moss, D.S.O. (London), £650; J. V. Young (Birmingham) £535 to £635; F. W. Millett (Birmingham) . £550 to £650

Contracts Department.

£1,050 to £1,200 Principal Accountant, C. J. Sturt, O.B.E., F.S.A.A. L750 to L1,000
Principal Costs Officer, S. J. Husband, M.I.E.E. Senior Staff Officers, L. D. Harkess; A. T. Smalley;
A. La Croix; R. W. Mayhew; W. A. Edgson;
E. E. Sturgess

Senior Technical Costs Officer, S. D. Hull, A.M.I.E.E.

Executive Engineer, F. C. Hallburton. Loss to L750
Staff Officers, \$Capt. J. A. Johnson; C. T. Meredith;
P. S. West; †N. T. Wright; H. F. Sampson;
T. H. Saddington; J. R. Turner; A. Cave; J. A.
Latham; H. A. Vinal; M. H. Brown; J. E.
Womack; S. V. Eagland; J. A. McA. Thomson;
A. H. Sheldrake; A. Dallas; F. V. Rhodes;
\$S. D. Sheridan; C. H. Turney; Miss E. M.
Foster; W. J. Thomas
Men £550 to £650; Woman Counter Counter Men £550 to £650; Women £450 to £525

Scottish Region.

Regional Director, Brigadier L. H. Harris, C.B.E. £1,500 L1,000 to L1,200
Telecommunications Controller, A. Wakely Staff Controller, H. W. Ross, D.C.M. £1,000 to £1,200 Regional Finance Officer, W. Galloway £870 to £1,010
Principal Clerks, T. A. Steven; J. W. Smith £680 to £840 £535 to £635

Edinburgh Head Post Office.

Head Postmaster, A. G. Mackay Assistant Postmaster, £730 to £830 Telephone Managers: Aberdeen, M. W. Ramssy, Dundee, G. C. Dewar, Edinburgh, J. McIntosh; Glasgow, R. Teasdale; Scotland, West, †H. T. W. Millar; A. H. Brown.

Northern Ireland Region.

Regional Director and Postal Controller, E. E. Harper Telecommunications Controller, Captain H. A. Berry Staff Controller, G. H. Blease Loso to Li, 100
Principal Clerk, E. G. Trim. Loso to Loso
Assistant Controllers of Telecommunications (Class I),
H. S. M. Hall; Major M. C. Cooper

£700 to £900 Assistant Controller of Telecommunications (Class II) £535 to £635

North-Eastern Region.

Regional Director, \$L. G. Semple—F. Reid C.B.E.M.C. (Deputy Regional Director-in-Charge) Telecommunications Controller, R. Keer £1,000 to £1,200 ...£870 to £1,010 Staff Controller, H. Hill£8
Regional Finance Officer, W. Turnbull

Assistant Postal Controllers (Class II), †F. J. Beacham; Haleall (655 to £730 Staff Officers, SC. H. Carrier; G. Y. Fryer; J. A. Nolan; C. J. Young; W. Kirkup; W. D. Evans; W. H. Blake; T. A. Gardiner; J. Tenant; SS. R. M. Cattror; St. E. Gibbs; SE. H. Loyde

Telephone Managers:—Bradford, J. A. Matheson; Leeds, N. F. Scphton; Lincoln, R. Towers; Middlesbrough, A. H. Gadd; Neurasile, A. Ryland; Sheffield, C. A. G. Salmon; York, F. Iones.

North-Western Region.

L1,000 to L1,200
Staff Controller, J. Evans, O.B.E. L1,000 to L1,200
Postmaster Surveyor, Manchester, A. E. Squirrell, £1,300 Head Postmaster, Liverpool, W. H. Gardiner, O.B.E. Regional Finance Officer, C. H. Lockhart Assistant Postal Controllers (Class I.), W. H. Bloomfield; R. A. Weir; †F. W. Guenier, M.B. Zoo to Looo
Assistant Postal Controllers (Class II), †O. R. Lewis;
†L. G. Gage, M.B.E.; †W. G. Moore Assistant Controllers of Telecommunications (Class I), N. Greenwood; I. A. Beaver. £700 to £900 Assistant Controllers of Telecommunications (Class II), R. J. Broadbent; R. J. Cook. £275 to £575 Principal Clerks, T. H. Edmunds; C. S. Smith; D. Southouth

Home Counties Region. Regional Director, B. L. Barnett, M.C. £1,650 Deputy Regional Directors, †Col. W. R. Roberts, C.B.E., R. P. Crum £1,350 Postal Controller, G. T. Cairneross

Telecommunications Controller, C. O. F. n £1,050 to £1,250 Chief Regional Engineer, W. E. Hudson L1,050 to £1,250 .£1,050 to £1,250 Staff Controller, F. Hardwick. Regional Finance Officer, A. J. Bayly £750 to £950

Assistant Controllers of Telecommunications (Class II), C. H. Howard; V. T. Dodson; E. A. Thoro-good; †B. Lloyd; P. E. Pritchard; S. G. Angood

G. F. Joues; H. E. RCCCI O. DUPDIN

Lephone Managers:—Bedford, J. R. Hembrough,
M.B.E., £750 to £875; Brighton, G. Edward,
O.B.E., £750 to £875; Hallowance £75);
Cambridge, H. R. Jones; Canterbury, W. H.
Scarborough; Colchester, T. Bagley; Guildford,
G. H. Farnes; Norwich, J. W. K. Nichols; Oxford,
A. D. V. Knowers; Portsmouth, I. Col. A.
Hemsley, M.B.E., T.D.; Reading, C. R. Fright;
Southend, G. D. Batteman, Tumbridge Wells,
†W. E. Chinn; E. W. Gillett...£750 to £875

Midland Region.

Regional Director, D. O. Lumley, O.B.E....£1,500 Postal Controller, S. W. Campbell

L1,000 to L1,200 Telecommunications Controller, Col. J. F. Darby

Staff Controller, Lt.-Col. H. H. Neeves, D.S.G., M.C.

Postmaster. Birmingham, Brigadier F. Lane
(A. W. Langford, acting). £,1,200

Regional Finance Officer, B. V. Croal £870 to £1,000

Assistant Postal Controllers (Class D. † Lt.-Col. I. W.

Nicholson, O.B.E.; F. E. Price; W. K. Mackenzie;

Lt.-Col. S. Scott, M.C.; † Lt.-Col. H. N. Pickering; W. C. Forsyth. — £700 to £300

Assistant Controllers of Telecommunications (Class I),
C. Irving; E. A. Darby, M.S.M. £700 to £300

Assistant Controllers of Telecommunications (Class II),
T. A. Bateman; R. B. Lintell. . £275 to £575

Principal Clerks, S. G. King; E. F. Harbey

London Long Principal Clerks, S. G. King; E. F. Harbey

London Long Principal Clerks, S. G. King; E. F. Harbey

£680 to £840 Regional Inspector of Clerical Establishments,

Regional Inspector of Clerical Establishments, £635 to £730
Staff Officers, \$D. E. Davies; \$R. P. I. Chew;
F. F. Buckle; G. E. Smith; T. M. Woodyatt;
F. Walker; L. J. Ronald; F. J. Tanner; E.
Harrison. £535 to £635
Telephone Managers:—Birmingham, T. A. Beck, £850 to £1,000; Nottlingham, L. G. Allen, £730 to £875 (+ allowance £75); Coventry, W.
Bewick; Stoke-on-Trent, M. E. Tufnalt;
Leticester, Peterborough, 45. A.
Manser; B. Knowlden. £750 to £875

Welsh and Border Counties Region.

Regional Director, T. B. Braund......£1,500 Postal Controller, G. P. Hall, O.B.E. L1,000 to L1,200
Telecommunications Controller, L. F. Masters £1,000 to £1,200 L1,000 10 £1,200
Chief Regional Engineer, J. Morgan
(+allowance £100) £1,000 to £1,200
Staff Controller, A. Hutcheon...£1,000 to £1,200
Regional Finance Officer, S. Apple...£870 to £1,010
Assistant Postal Controllers (Class I), H. F. Rodgers;
1 S. Riber, C. Con J. S. Blake. Assistant Controller of Telecommunications (Class II), B. R. Balley. L700 to L900 Assistant Controllers of Telecommunications (Class II), W. O. Vokins; L. W. Walby. L275 to L575 Principal Clerks, P. A. Gatling; J. Levick; W. A. Simester. G80 to L840 Staff Officers, T. L. Peacock; H. N. Garland; E. Skelton; G. R. H. Frith; L. R. Thomas; J. T. Welle.£535 to £635

Telephone Managers:—Cardiff, B. Lister, £750 to £875 (+ allowance £75); Swansea, F. R. Perris; Chester, W. G. Luxton; Shrewsbury, F. E. Hale £750 to £875

South-Western Region.

Regional Director, Col. F. C. G. Twinn, C.M.G. £.1.500 Postal Controller, F. N. Gossling, M.C. (+ allowance £100) £1,000 to £1,200 Telecommunications Controller, J. F. Murray L1,000 to L1,200 Chief Regional Engineer, A. C. Warren Staff Controllers, SR. H. Locke; T. L. Sturges £1,000 to £1,200 Finance Officers, SW. T. Newing; J. H. Burridge Finance Officers, S.W. 1. Newing; J. H. Duringe, L870 to L1,010
Assistant Postal Controllers (Class I), S.C. A. Blackmore; L. J. Taylor; C. J. Newman; G. A. Lascelles, L700 to L900
Assistant Postal Controllers (Class II), 1P. Dunn; 1C. H. Isaac.

London Telecommunications Region.

Regional Director, C. A. Taylor, C.B., M.C. . £1,650
Deputy Regional Directors, R. G. de Wardt; G. H.
Taylor £1,350 cach L1,350 Controller (Telephones), W. C. Griffith

L1,050 to L1,250 Controller (Telegraphs), D. H. Thomson

L1,050 to L1,250 Chief Regional Engineer, A. Morris

Deputy Chief Regional Engineer, H. R. Harbottle,

Deputy Cities Regional Eligineer, H. R. Harbottle, O.B.E.I.+ allowance Lioo)... L750 to L950 Staff Controller, H. A. Ashton... L1,050 to L1,250 Deputy Staff Controller, A, C. Silby (+ allowance L700) L700 to L860 Finance Officer, F. H. Smith... L1,050 to L1,200 Assistant Controllers (Telephones), F. W. B. Thwaites: J. Hinshelwood; W. H. Taylor; J. B. Mayuton L. Core Core

E750 to £050

Principal Clerks, H. B. Taylor; W. Limbert; J. Penney; A. C. Silby; E. Jacob; Capt. T. F. Wrangham; Col. R. S. Smart; A. R. Moody

Telephone Managers, H. E. Cox; C. Graham; J. N. Hill; †M. G. Holmes; J. F. McDonald; I. W. Shepherd; H. M. Turner; J. Lennox; G. P. Milton; A. Hudson. ... £900 to £1,000 Traffic and Sales Managers, R. W. Gregory; A. H. Morris; Capt. T. J. Bedford; G. L. Wolley; R. J. Nilles; F. F. Meyer. ... £650 to £750 Inspector of Clerical Establishments, H. E. Harris

Inspector of Clerical Establishments, H. E. Harris
Chief Clerks, S.W. S. Bazley, M.B.E.; Miss M. E.
Jackson, M.B.E.; Miss M. E. Chandler; W. H.
Warren; F. Oliver; T. R. Fletcher; B. Waters;
Miss K. B. M. Stovell; E. E. P. Matthews.
Men L650 to L750; Women L525 to L650

Staff Officers, E. G. Clackson; F. C. Dell; R. V. Poor; E. J. Bull; A. Ambrose; W. A. Catling; L. Clark; F. T. Rapps; J. Curry; Major G. H. Cole; P. G. Lawday; H. R. Cowdrey; Miss C. A. Deuchar; SMiss M. M. Herbert; Miss W. A. Horwood; Miss A. M. Abrey; Miss E. Carter; SW. Lee; SW. King; Miss M. J. Arnold; G. Lewis; Lt.-Col. J. T. North; J. W. F. Starr; A. W. Cross; N. McCrimmon; G. H. Wright; SW. G. Brown; G. K. Burgess; Miss G. I. M. Windridge; E. W. J. Head; Miss D. M. Paddon; Miss N. Kendall; Miss D. M. Little; C. C. Jolly; W. T. Redman; Miss F. J. Clark; R. R. R. Poole; Miss C. D. Bliss; Miss D. Stokes; F. C. Williams; W. K. Scott; A. R. Hutchins

Men £550 to £650; Women £450 to £525

Sales Superintendent (Class J), J. A. Dickinson; G. O. Esdaile; W. S. Greig; Syyd. J. Smith; S. T. Faulkner; Capt. T. T. Archibald, M.C.; Lt.-Col. S. P. Wilson; J. S. Thomson; R. Cleland; A. J. Atkins; S. W. Swaln; F. Pearkes; L. Franks

Chief Superintendents of Troffic F. B. Nichols;

Traffic Superintendent, R. H. McGann

Loss to Los

Traffic Superintendents (Class D, R. C. Atkins; T. S.

Kern; T. A. Masson; J. D. Pettigrew; F. W.

Scarle; J. Walsh; H. W. Camp; H. M. Vincent;
F. W. Baldry; E. H. Burt; W. F. Newland;
T. H. Gibbs; E. W. Cherry; S. A. T. Payne;
E. E. Hancock; A. Taylor; S. L. Holcombe;
F. W. G. Knight; H. M. De Borde; F. Baker;
F. H. Mann; V. W. N. Bowles; A. L. S. Godden

Less to Less

F. H. Mann; V. W. N. Bowles; A. L. S. Godden Steptiment of Lags of Lego Chief Supervisor, Miss F. M. White. Lags of Lego Chief Supervisor, Miss F. M. White. Lags of Lego Executive Ingineers, W. Bocock; †F. C. G. Greening; G. B. W. Harrison; A. H. C. Knox; C. W. Lemmey; §G. J. Millen; A. K. Robinson; W. A. B. Romain; P. J. Sard; W. H. Scarborough; G. Spears; W. J. E. Tobin; H. White; G. E. Wood; H. N. W. Akerman; †R. E. Jones; S. M. E. Rouseli; R. S. Salt; L. F. Worthy; J. A. Gunston; G. Elliott; C. A. R. Pearce; C. Turner; A. E. Hayward; †A. B. Harnden; E. W. Johnson; G. S. Berkley; F. V. Partridge; R. G. Devereux; G. E. Smith. Logs to Lyzo Superintendents (Higher Grade), W. C. Vipan; C. J. Fallaize; A. W. C. Barty; F. W. Shaw.

Chief Supervisor, Miss H. R. Roseberry

† Serving in H.M. Forces. ¶On loan to another Government Department.

CENTRAL PRICE REGULATION COMMITTEE

Queen Anne's Chambers, 41-45, Tothill Street, London, S.W.r. [Whitehall 7010]. Local Price Regulation Committees. (Dealing with prices for non-food stuffs.)

ENGLAND.

Northern Region. Watergate Buildings, Sandhill, Quayside, Newcastle on Tyne, z. [Newcastle 23350 & 23359.]

Chairman, T. M. Harbottle, M.C. Secretary, H. L. S. Hannah.

North-Eastern Region.

Britannia House, Wellington Street, Leeds, 1. [Leeds 27354-5.]

Chairman, Malcolm Hill. Secretary, C. Adcock.

Secretary, J. Brown.

North-Midland Region.

Prudential Buildings, Queen Street, Nottingham.
[Nottingham 3531.]

Eastern Region.

Corpus Christi College (Block Z-Rooms 3 and 4), Cambridge.

[Cambridge 56474/5.]

Chairman, Sir Geoffrey de Montmorency, G.C.I.E., K.C.S.I., K.C.V.O., C.B.F. Secretary, E. J. V. Standley.

London Region.

23 Buckingham Gate, London, S.W.z. [Victoria 7503-6] (The Metropolitan Police District.)

Chairman, Dingwall L. Bateson. Secretary, L. E. Holmes.

South-Eastern Region.

1, Culverden Gardens, Tunbridge Wells. (Tunbridge Wells 2848.]

Chairman: T. T. Blyth. Secretary: A. W. Stamp.

Southern Region.

Oxford Street Chambers, Oxford Road, Reading. [Reading 60340.]

Chairman, Prof. A. L. Goodhart, LL.D. Secretary, S. T. Jones.

South-Western Region. 40, Tyndall's Park Road, Bristol, 8. [Bristol 38277/8.]

Chairman: Alderman R. F. Lyne. Secretary: C. Smith.

Midland Region.

Lombard House, Great Charles Street, Birmingham. [Birmingham Central 6677.]

Chairman, Roy Pinsent. Secretary, A. E. C. Merefield.

> North-Western Region. Arkwright House, Parsonage Gardens, Manchester, 3. [Manchester Deansgate 2474.]

Chairman, H. S. Kershaw., C.B.E. Secretary, F. W. C. Godden.

South Wales Region. 12, Cathedral Road, Cardiff. [Cardiff 627.]

Chairman, Sir Herbert Hiles, M.B.E., J.P. Secretary, O. M. Williams.

North Wales Region.

39, Aquarium Street, Rhyl. [Rhyl 1133.]

Chairman, Capt. A. Stanley Davies, J.P. Secretary, F. Austin Williams.

SCOTLAND.

Southern and South-Eastern Region. 7. Meuse Lane, Edinburgh, 2. [Edinburgh 31878.]

Chairman, J. A. Falconer, C.A. Secretary, G. W. A. Berry.

South-Western Region.

Premier House, 197, Bath Street, Glasgow, C.a. [Douglas 3743.]

Chairman: Col, H. B. Spens, D.S.O., T.D., T.L. Secretary: A. H. Macdonald.

> Northern Region. Hotel Imperial, Inverness. [Inverness 1597.]

Chairman, Provost Cattanach. Secretary, H. Burgess.

> North-Eastern Region. Amicable House, Union Street, Aberdeen.

[Aberdeen 7618.] Chairman, Prof. T. M. Taylor. Secretary, D. D. Mills.

> NORTHERN IRELAND. 31, Linenhall Street, Belfast. [Belfast 21212.]

Secretary, K. S. McKibbin.

PRIVY COUNCIL OFFICE,

Great George Street and Whitehall, S.W.r.

The Privy Council is of very ancient origin. A Council, the number of which was about twelve, was instituted by Alfred, 895, and it discharged the functions of State now confined to members of the Cabinet. In the Middle Ages the Chief Advisers of the King who were permanently about him torned the Privy Council. Having become unwieldy, it was reconstituted in 1679. At present it consists of certain eminent persons whose names are given on pp. 252-253. Members of the Cabinet must be Privy Counsellors, and they principally form the acting Privy Council. The Council is summoned as such to act "with others" upon the summoned as such to act "with others" upon the demise of the Crown, and many matters are referred by the Sovereign to Committees of the Council, some of which are standing Committees, and others constituted to deal with particular cases, e.g., the Judicial Committee, the Board of Trade, q.v. The Lord President of the Council is one of the Great Officers of State, and as such is always a prominent member of the Cabinet.

Lord President of the Council, THE RT. HON. HERBERT

MORRISON, M.P. £5,000
Private Sec., J. A. R. Pimlott.
Asst. Private Sec., Miss E. M. Donald, M.R.F.
Parliamentary Private Sec., Major C. P. Mayhew. . . unpaid

Permanent Under-Secretary, F. M. Nicholson Clerk of the Council, E. C. E. Leadbitter, C.v.o.

£1,700 Deputy Clerk of the Council, *F. I. Fernau, T.D.

£.1.060 Senior Clerk (vacant).
Staff Officer, T. R. T. Evans, M.B.F... £550 to £650

THE PUBLIC RECORD OFFICE.

Chancery Lane, W.C.2.

National Records since the Norman Conquest brought together from Courts of Law and Government Departments. In normal times the Public Search Rooms and a Museum are open daily. Keeper of the Records, The Master of the Rolls. Deputy Keeper, C. T. Flower, C.B., M.A., F.S.A.,

Secretary and Principal Assistant Keeper, Hilary Jenkinson, C.B.E., I.S.A. £1,550
Assistant Keepers (1st Class), M. C. B. Dawes, F.S.A.;
R. L. Atkinson, M.C.; A. C. Wood, M.C.;
D. L. Evans; K. H. Ledward; P. V. Davies, F.S.A.; I. H. Collingridge; H. C. Johnson; F. H. Slingsby, M.C.; H. N. Blakiston; C. Johnson, F.S.A.; D. B. Wardle; C. E. S. Drew £738 to £1,058

Assistant Keepers (and Class), L. C. Hector; R. H. Ellis; R. B. Pugh; R. E. Latham; T. H. Brooke; R. W. N. B. Gilling; J. J. O'Reilly

£277 to £634 Staff Officer, O. G. R. Fox, M.B.E... £550 to £650

Land Revenue Records and Enrolments. Keeper of the Records, C. T. Flower, C.B., M.A., F.S.A.

CITY OF LONDON RECORDS OFFICE,

55 to 61, Moorgate, E.C.2.

Contains charters of William the Conqueror, Henry II, and later Kings and Oueens to 1837; ancient custumals; Horn, Dunthorne, Liber Custumarum, Ordinacionum, Memorandorum and Albus; Liber de Antiquis Legibus, and collections of Statutes; continuous series of judicial and administrative rolls and books from 1252 to account day; records of the Old Balley and Guille. present day; records of the Old Balley and Guildhall Sessions from 1603, and financial records from the 16th century, together with numerous sub-sidiary series and miscellanea of historical interest. Regarded as the most complete collection of ancient municipal archives in existence. Readers' Room open Monday to Friday, 10 A.M. to 4.30 P.M. Keeper of the City Records, The Town Clerk. Deputy Keeper, P. E. Jones, 11.B., P.R. Hist, S. (acting).

H.M. GENERAL REGISTER HOUSE,

Edinburgh.

Lord Clerk Register and Keeper of the Signet, The Lord Elphinstone. £475 to £625

PUBLIC TRUSTEE OFFICE,

Kingsway, W.C.2.

(Temporary Address, 7 Crosby Square, Bishopsgate, E.C.3.)

This is a Government Office (opened in 1908) by means of which the State acts as Executor and Trustee under a Will, or as Trustee under a Settle-ment, and in other capacities of a like nature. The value of the trusts accepted up to March 31, 1945,

value of the trusts accepted up to twarcu 31, 1993, Was £503,973,144.

The facts of any trust, new or old, in which it is desired that the Public Trustee should act may be brought to his notice by letter or by personal interview.

The appointment is effected in the same way as a private trustee, or by an Order of the Court. He can act solely or jointly with others.

In the case of a Will, all that the testator need say is, "I appoint the Public Trustee executor and trustee of this my Will"; or the appointment may be a joint one with others. Executors who have obtained probate can transfer their duties to

may be a joint one with others. Executors who have obtained probate can transfer their duties to him under an Order of the Court. He can also act as Administrator with, or without, the Will annexed.

Strict secrecy is observed in all matters dealt with in the Department. Accounts in simple form are furnished to the beneficiaries as required.

An interview with the Public Trustee or with any of his senior officers can be arranged at any time. A pamphlet giving particulars and details of the fees can be obtained free of cost from the Office of the Public Trustee, 7, Crosby Square, Bishopsgate, E.C.3, or at any Post Office.

Public Trustee, Reginald Ramson Whitty, C.B.E.

Assistant Public Trustees, *F. W. Hirst, O.B.E.; R. S. Chief Administrative Officers, A. S. Ellison; A. G. Norris.

Norris.

A. L. 1000 to £1,300
Acceptance Officer, *1, A. M. Spice. £655 to £1,100
Officer in Charge of Legality of Investments, H. Ba
Worthington.

**A. C. L. Brandon; C. J. S. Cooke; SG. CooperWillis; *SF. W. Eldridge; A. R. Gale; R.
Higson; *1, Knowles; S. L. Leach; W. M. Limb;
A. G. Mears; N. D. Ouvry (temp.); *H. Pettitt;
*L. L. Price; A. K. Speeden; C. J. Stenning
(temp.); A. N. Suggil; G. E. Sykes; R. M.
Thrupp; *G. W. Wallace; H. M. Wallace
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Establishment Officer, J. S. Wilkes, M.B.E.
£300 to £900

£800 to £900

Deputy Establishment Officer, Miss M. A. Russell Lady Visitor, Miss R. C. S. D. Harris

£300 to £450 Chief Accountant, A. F. Day, O.B.E.

Accountants, *W. H. Carter; *P. D. Lane; S. H. Maunder; *S. V. Moon; F. W. Teare

£700 to £860

Turner, L. A. Barnett, A. H. Cralg; *W. R. Gillett, *L. A. Rossiter £650 to £6

Senior Property Advisers, P. C. Crawley, F.A.I.; B. M. Goodwin, F.S.I.; C. R. Harding (temp.); J. H. Neale, F.S.I. ... £550 to £850 and £900

Manchester Office.

Arkwright House, Parsonage Gardens. Manchester, 3.

Deputy Public Trusec, P. Archer, O.B.E.

£1,200 to £1,400
Principal Clerk, *G. P. Seed...£850 to £1,060
Trust Officers, *O. N. Sidebottom; A. G. Taylor

A. G. 13/10r £600 to £900 £600 to £900 Accountant, W. R. Howrie. . . . £525 to £750 Chief Clerk, Property Section, E. A. Ashby

Investment Manager, T. F. Kingston. £515 to £815 Staff Officer, R. Watson. £450 to £750

PUBLIC WORKS LOAN BOARD.

32 Cornhill, E.C.2.

The Public Works Loan Board was created in 1817 for the purpose of advancing money to Municipal Authorities for Public Works. During the financial year 1944-45 the Commissioners advanced loans amounting to £948,971. Of the total advanced out of the Local Loans Fund in that year the sum of £709,080 was for purposes of the Housing Acts.

Acting. § Seconded to other Government Departments.

The average rate of interest was :-

£	5.	a		1 %	5.	a.	
3	5	x%	1944-45	3	16		
3	5	3%	1943-44	3	12	6%	1938-39
3	5	11%	1942-43	3	10	ο%	1937-38
3			1941-42	3	5	2%	1936-37
	18		1940-41	3	5	1%	1935-36

L950 to L1,200
Assist. Secretary and Chief Clerk, S. Parkinson,
£750 to £1,000

QUEEN ANNE'S BOUNTY,

3 Dean's Yard, Westminster, S.W. r.

Governors of the Bounty of Queen Anne for the Augmentation of the Maintenance of the Poor Clergy.

Pedder.

Setestary, E. J. Hare.
Principal Asst. Secretary, C. S. Amsden.
Asst. Sec. and Finance Officer, M. L. Warren.
Establishment Officer, L. Young.
Solicitor, E. W. R. Peterson.
Legal Assistants, C. J. V. D. Edwards; D. K.
Benham.

Bennam.
Architet. A. P. Lay.
Heads of Divisions, S. B. Wood; C. Needell.
Asst. Heads of Divisions, S. C. Grimes; A. Fraser;
R. E. Darby; A. W. J. Savidge; G. Burgis.
Higher Executive Officers, F. W. Eatherley; R. G.
Williams; F. G. Brain; C. T. Tyrrell; A. J.

RACECOURSE BETTING CONTROL BOARD

5 Praed St., Paddington, W.2.

Established by the Racecourse Betting Act, 1928, to set up and operate totalisators on approved horse racecourses in Great Britain.

From the profits derived grants are made, with the approval of the Home Secretary, for purposes conductive to the improvement of breeds of horses, the sport of horse racing and the advancement and encouragement of veterinary science and education.

Members.

Members.

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Secretary and Chief Accountant, G. S. B. McNaughton, C.A.

Naughton, C.A.

RAILWAY ASSESSMENT AUTHORITY AND ANGLO-SCOTTISH RAILWAYS ASSESSMENT AUTHORITY.

32 Queen Anne's Gate, London, S.W.r.

[Tel.: Whitehall 8818.]

Chairman of the Railway Assessment Authority and of the Joint Authority, Sir Joshua Scholefield, R.C. Clerk of the Railway Assessment Authority and of the Joint Authority, F. L. Bristow, P.A.S.I. (acting).

ROYAL COMMISSION FOR THE **EXHIBITION OF 1851.**

Offices, z Lowther Gardens, Exhibition Rd., S.W.7 Illicorporated by Supplemental Charter as a permanent Commission after winding up the affairs of the Great Exhibition of 185r. It has for its object the promotion of scientific and artistic education by means of funds derived from its Kensington Estate, purchased with the surplus left over from the Great Exhibition 1. over from the Great Exhibition.l

President of the Royal Commission, H.R.H. the Princess Royal.

Chairman, Board of Management, The Lord Mac-

millan, G.C.V.O., LL.D. hairman, Science Scholarships Committee, Sir Chairman, Robert Robinson, IL.D., F.R.S.
Secretary to Commissioners, Evelyn Shaw, C.V.O.,

LL.D.

THE NATIONAL SAVINGS COMMITTEE.

Sanctuary Buildings, Westminster, S.W.r. Establishment and Accounts Division. 11-12 Cornhill, E.C.3.

(See also p. 630.)

OSE also p. 636.)

President, THE LORD KINDERSLEY, G.B.E. Vice-Presidents, Maj.-Gen. the Rt. Hon. Lord Mottistone, C.B., C.M.G., D.S.O.; Sir T. Chairman, Sir Harold Mackintosh, Bt. Vice-Chairmen, Major Sir Charles Mander, Bt., D.I.; George Gibson; Harold Parkinson, O.B.E., Members, Col. W. H. Barrell, O.B.E.; R. Bennett, M.B.E.; Sir Joseph Burn, K.B.E.; R. H. Charles, C.B.E. (Board of Education); P. Cheetham; G. Chester, C.B.E. (T.U.C.); Field-Marshal Sir Cyril Deverell, G.C.B.E., B.E., D.L. (Savings in the Army C.B.E. (Board of Education); P. Cheetham; G. Chester, C.B.E. (T.U.C.); Field-Marshal Sir Cyril Deverell, G.C.B.E., K.B.E., D.L. (Savings in the Army and Royal Air Force); Ald. E. G. Eddy, O.B.E.; W. Fisk, M.B.E., F.S.A.A., F.I.M.T.A.; Coun. P. Fletcher; Sir J. Fox, O.B.E. (Chief Registrar of Friendly Societies); H. W. S. Francis, C.B., O.B.E. (National Debt Office); Alderman H. Gauntlett, O.B.E.; Miss F. Hancock, O.B.E. (T.U.C.); F. Hardy, M.B.E.; R. F. G. Henderson (National Union of Teathers); The Lady Hillingdon, D.B.E. (W.V.S.); Sir Malcolm Hogg (Joint Stock Banks); W. Holmes, C.B.E. (T.U.C.); S. H. G. Hughes, C.B., C.B.E. (Ministry of Health); G. Ismay, C.B. (Lund, M.B.E., F.S.A.A. (Institute of Municipal Treasurers and Accountants); Alderman L. F. Moltgan; A. C. Morrell, O.B.E. M.C.; W. A. Northam, O.B.E.; S. Parkes, C.B.E.; Sir George Rainy, K.C.S.I., K.C.I.E. (Trustee Savings Banks' Association); The Downger Marchioness of Reading, G.B.E. (W.V.S.); Sir Percival Sharp, II.D., B.Sc. (Association); W. F. Lawsociation); W. Swire, O.B.F.; Sir George Rainy, K.C.S.I., K.C.I.E. (Trustee Savings Banks' Association); W. F. Sir D. W. Smith (Building Societies Association); W. H. Smith, M.B.E.; E. Turner, M.B.E.; W. D. Waterfall (Post Office); Lt.-Col. Sir M. Wayman, O.B.E., F.S.S.; R. P. Wilkinson (Stockbrokers); G. Ff. Williams.

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Chief Staff Officer, H. C. Birch. £700 to £860 £525 to £650

Statistical Officer, W. E. Cogman

(+ allowance L100) L275 to £650

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Miss A. E. Geer. £525 to £650

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Miss R. B. Lincoln; Miss D. L. Potton; Miss

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L680 to L840

Area Organizers, J. M. Bowler; A. Garrow; L.
L. D. Hay; J. Mair; J. Ure; D. M. Watt L275 to £650

DEPARTMENT OF SCIENTIFIC AND INDUSTRIAL RESEARCH,

Park House, 24, Rutland Gate, S.W.7.

Appointed by Order in Council dated July 28, 1915 (amended February 6, 1928), to direct the application of any sums of money provided by Parliament for the organisation and development of Scientific and Industrial Research. The Committee consists of the holders for the time being of certain Ministerial offices. The Order in Council certain Ministerial offices. The Order in Council and also appointed an Advisory Council to whom all proposals for researches stand referred. By Charter dated November 23, 1916, amended by supplemental Charter dated April 27, 1928, the members of the Committee of the Privy Council were created a Body Corporate under the name of "The Imperial Trust for the Encouragement of Scientific and Industrial Research" to hold and dispose of money and other property for the purposes of the Committee. On December 15, 1916, a separate Department, having its own Parliamentary Vote, was created for the service of the Committee.

The aggregate net estimate for the Department The aggregate net estimate for the Department in 1945-46 amounts to £1,495,271, an increase of £422,160 on the same estimate for 1944-45. The gross estimate amounts to £1,817,217; Head-quarters administration, £74,664; Grants for Research, £429,900; Research Work and Research Establishments (except Geological Survey and Muscum), £1,217,706; Geological Survey of Great Britain and Muscum of Practical Geology, £94,947.

President of the Committee of the Privy Council, The

President of the Committee of the Privy Council, The Lord President of the Council.

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Secretary to the Committee, Sir Edward Appleton, K.C.B., D.S.C., LL.D., F.R.S.

K.C.B., D.Sc., LL.D., F.R.S.

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Principal Assistant Secretary, E. Barnard, C.B.E.,

D.S.O. £1,700 ssistant Secs., O. F. Brown; G. R. D. Hogg (Establishment Officer); R. O'F. Oakley, O.B.E.; Assistant §P. J. Wheeldon, O.B.E. 1,150 to £1.500 Finance and Accounts Officer, A. R. 11. Cox

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Temporary Principal Scientific Officer, W. L. Francis.

Senior Scientific Officers, G. Bird; R. O. Jones

L680 to £800 Temporary Senior Scientific Officer, H. K. Warr-Langton

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Adviser on Fire Problems, F. W. Jackson, C.B.E., D.S.O.
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C. M. Watkins, Ph.D.; Miss E. B. Philip

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L515; Miss G. E. Dent; Miss A. N. A. Gibson,

Temporary Assistant I., W. W. Dewar, Accountant, Miss E. A. Leighton, M.B.E.

L515 to L700 Higher Grade Clerk, Miss N. M. Cragg £320 to £420

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Chemical Research Laboratory, Teddington, Middlesex.

Superintendent, D. D. Pratt, Ph.D.

Superintendent, D. D. Pratt, Ph.D.,

\$\int_{1.050}\$ to \$\mathcal{L}_{1.250}\$

Principal Scientific Officer, W. H. I. Vernon, D.S.,
Ph.D., P.R.I.C.

Senior Scientific Officers, H. J. Bunker; F. H.

Burstall; K. R. Burlin; E. A. Coulson, D.Phil.;
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Timber Mechanics Officer, C. J. Chaplin £1,150
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J. A. Tebboth; W. J. S. Walker, Ph.D., F.R.I.C.,

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L580; C. C. Noaks; H. J. Orton; N. E. Petitt,
Ph.D.; C. P. Sayles.

L400 to L515
Senior Staff Officer, C. B. Fitzgerald
Allowance L500 L650 to L750
Higher Grade Clerks, P. H. Picton; R. Ragge
(allowance L50) L400 to L525

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Pest Infestation Laboratory.

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Radio Research Station.

Slough, Bucks.

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[#] On loan to Admiralty.

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1940] BOI Government una	Thome Offices BC1 409
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For Scotland, E. E. Parker, M.B.E. (Accountant of
Court), New Register House, Edinburgh 2.

For Ireland, Maj. F. G. Hill, O.B.E. (Official Assignee in Bankruptcy), Royal Courts of Justice, Belfast, Ulster.

Trading with the Enemy Department.

(Treasury and Board of Trade).

24 Kingsway, W.C.2. [Tel. Holborn 4300.] Controller-General, H. S. Gregory, C.B. (Prin. Asst.

Chief Staff Officer, A. S. Tolhurst, M.B.E.

£700 to £860 Senior Staff Officers, H. W. Reynolds; A. R. Dowdall £650 to £750

TREASURY.

Great George Street, S.W.1.

The office of Lord High Treasurer has for the past two hundred years been in commission. The Lords Commissioners of His Majesty's Treasury consist of the Prime Minister and First Lord, the consist of the Prime Minister and First Lord, the Chancellor of the Exchequer, and five Junior Lords. Attached to the Commissioners are a Parliamentary Secretarys, and a Permanent Secretary and staff of officials. In the distribution of duties among the Commissioners, the Prime Minister and First Lord is mainly concerned with the political aspect of public business and the Chancellor of the Exchequer mainly with the financial, though there is no hard and fast distinction between the two aspects. The Parliamentary Secretaries and the Junior Lords perform the duties of Government Whips and the Financial Secretary assists the Chancellor of the Exchequer in his financial duties.

Prime Minister and First Lord of the Treasury, and Minister of Defence, THE RT. HON. C. R.

Addis.

Parliamentary Private Secretary, Geoffrey de Freitas, M.P. unpaid Adviser on Public Relations, Francis Williams,

C.B.E. Personal Assistant dealing with economic matters, Douglas Jay.

Lords Commissioners of the Treasury. The Prime Minister (First Lord); The Chancellor of the Exchequer.

† Junior Lords of the Treasury.

R. J. Taylor, M.P.; J. Henderson, M.P.; Frank Collindridge, M.P.; Captain Arthur Blenkinsop, M.P.; R. M. M. Stewart, M.P....each £1,000

Chancellor of the Exchequer, RT. HON. HUGH DALTON, M.P..... Principal Private Sec., B. F. St. J. Trend. Asst. Private Sec., Miss P. C. Shaw.

Parliamentary Private Sec., E. F. M. Durbin, M.P.

†Parliamentary Secretary of the Treasury, Rt. Hon.

Financial Secretary, W. Glenvil Hall, M.P. . £2,000 Private Sec., J. L. Rampton.

Permanent Secretary and Official Head of H.M. Civil Service, *Sir Edward Bridges, G.C.B.,

Permanent Secretary's Personal Staff:-Ceremonial Officer, Sir Robert Knox, K.C.V.O.,

Private Secretary, I. Montgomery.

Second Secretaries, Sir Alan Barlow, K.C.B., K.B.E.; Sir Wilfrid Eady, K.C.B., K.B.E., C.M.G.; Sir Bernard Gilbert, K.B.E., C.B..........£3,000 Private Secretary to Sir Alan Barlow and Sir Wilfrid Eady, Miss E. M. Church.

Private Secretary to Sir Bernard Gilbert, Miss I. D.

Brown. Under-Secretaries, Sir David Waley, K.C.M.G., C.B., M.C.; Sir Herbert Brittain, K.B.E., C.B.; Sir Henry Wilson Smith, K.B.E.; Sir Thomas Sheepshanks,

of Training and Education).....£1,700

R. W. B. Clarke (temporary).

(Seconded for other duties: D. J. Wardley, M.C.) Treasury Medical Adviser, W. E. Chiesman, M.D.,

M.R.C.P.
Treasury Public Relations Officer, E. C. Lester.
Principals, A. E. Banham; H. Biggs; J. Cairncross;
E. C. Cleary; A. H. Clough; E. R. Copleston
(on loan); F. Cotsell (on loan); G. H. Curtis
(on loan); S. W. Green, M.B.E.; Miss D. C. L.
Hacket (on loan), £700 to £940; A. H. M.
Hillis (on loan); L. W. N. Homan (on loan);
R. L. M. James (on loan); I. Montgomery; F. C.
Newton; J. M. Newton (on loan); H. J. Oram,
M.B.E.; J. G. Owen; L. Petch (on loan); W. E.
Phillips (on loan); J. D. Rae; T. H. Sinclair (on loan); D. Stephens; R. C. Sugars, M.B.E., D.C.M.

* Is also for the time being Secretary of the Cabinet.

†Government Whips .- The Parliamentary Secretary of the Treasury and the Junior Lords, together with the-

Treasurer of the Household, George Mathers, M.P. Comptroller of the Household, Arthur Pearson, M.P.

£1,000 Vice-Chamberlain of the Household, Captain J. W. Snow, M.P....£1,000 constitute the "Government Whips." (Estimate Clerk); S. A. Sydney-Turner; H. H. Thomas (on loan); B. F. St. J. Trend; K. S. Weston (on loan); O. L. Williams; T. M. Wilson (on loan); S. H. Wright; H.M. Young, M.B.E.

£800 to £1,100 Assistant Principal, A. E. L. Parnis . . £275 to £625

Assistant Principal, A. E. L. Parnis. Lays to Loas Temporary Administrative Officers, F. Bath; J. H. Cahan; D. D. M. Cohen; D. S. Cook; J. R. Culpin; W. R. Edmunds; H. H. Eggers; Miss D. V. Eyre Evans; W. H. Fisher; A. W. France; F. Greenwood; Miss G. M. Jennings; E. Jones; C. S. Kelly; Miss F. M. Loughane; A. Mackay; J. S. Miller; P. S. Milner-Barry; J. M. Penton; Lt.-Col. C. H. Philips; Miss N. E. Rees; Miss C. A. Sandberg; D. R. Serpell; W. Simon; C. G. Thorley; N. W. G. Tucker; F. P. R. Vinter; H. W. R. Wade.

F. P. R. Vinter; H. W. R. Wade.

Temporary Administrative Assistants, A. M. Allen;
Miss M. E. Ashe: Mrs. R. Board; Miss J.
Ching; Mrs. L. M. Cox; L. J. Davies; Miss
E. C. Elliott; Miss J. M. Forsyth; Miss R. V.
T. Grey; Miss M. M. Harrison; Mrs. M. Horn;
Miss A. E. Hunt; H. L. Jenkyns; Miss H. I.
McCorkindale; Miss J. C. Martin; Miss E. M.
Mills; J. A. Nasmyth; J. A. F. Pickford; T. S.
Pilling; Miss A. M. Pullen; J. L. Rampton;
C. W. H. Rawlins; Miss A. D. Richardson;
N. J. Robson; Miss D. M. Rogerson; Miss A.
G. H. Ross; Mrs. P. M. Rossiter; V. C. C.
Saunders; Miss P. Shaw; Miss G. S. Thomas;
Miss B. S. Travis; Miss D. J. Turner; Miss K.
Whalley. Whalley.

Treasury Officers of Accounts, Sir Herbert Brittain, K.B.E., C.B.; C. E. I. Jones (see above).

Assistant to Treasury Officers of Accounts, C. S. Small-

Assistant Accountant, G. C. Brown. Lyoo to Licob Estimate Clerk, R. C. Sugars, M.B.E., D.C.M. Treasury Welfare Liaison Officer, Rosalind Culhane, M.V.O. £650 to £750 M.V.O. £650 to £750 Chief Executive Officers, R. H. Burden, M.B.E.

Senior Ogganization Officers, L. H. Bunker; J. E. Dunkley; James W. Foster; L. S. Thomas. Organisation Officers, E. P. Allen; A. S. Bassous; E. J. Casterton; W. B. Cowle; J. H. N. Dove; C. C. Hutton; M. A. Ireland; K. S. Jefferles; M. D. Lomas; L. G. S. Mason; H. J. Mercer; G. E. Milward; D. Redman; E. C. Shanks.

Assistant Organisation Officers, R. Anderson; C. G. Brooks; G. B. Crichton; J. W. Foster; A. Fonutain; Miss. M. Garton; H. F. Hewett; T. S. Horgan; J. G. Palfrey; Miss A. C. Tennant; Miss E. M. Warrell.

MISS E. M. WATCH.

Regional Liaison Officers, A. J. Claydon; L. E.
Holman; R. G. C. Nisbet, M.B.E.; J. Perlam;
W. S. Polley; H. C. Potter; J. W. Roberts;
W. S. Warwick.

Senior Staff Officers, H. R. Jones (Parliamentary
Clerk); E. C. H. Scott (on lean) £650 to £750.

Clerk); E. C. H. Scott (on lean) £650 to £750 Staff Officers, C. E. Adair; P. C. Blatcher; B. E. Browne; D. Chapman; F. J. B. Craighill; G. E. Eales (on lean); A. S. Gambling; Miss M. C. Gibson (on lean); W. A. Goddard (on lean); A. Harriett (on lean); L. Harrington; G. S. Herlihy, M.O.; H. E. Hodgson; S. G. Innes; R. H. Iarvis; H. T. Jupe; W. Kees; Miss G. King, M.B.E.; Miss E. M. Kirk (on lean); Miss M. J. Prycr (on lean); A. C. Reeve; A. A. Rlng; G. G. Sanster (on lean); E. C. Shee; Mrs. A. G. Thomas, M.B.E.; N. A. Tinkler (on lean); F. I. Williams. A. G. Thomas, M.B.E.; N. A. Tinkler (on 10an); F. J. Williams.
Men. L550 to L650; Women, L450 to L525
Sentor Temporary Assistant, W. Kettle, M.B.E.

Treasury Representatives Abroad.

Treasury Representatives in Washington:— Finance and Supply, Hon. R. H. Brand, C.M.G.; Deputy, F. G. Lee; Temporary Administrative Officers, A. Christelow; P. Bareau; H. K. Govchen.

Establishments, E. N. R. Trentham, C.M.G.; Inspector of Staff, J. R. Owen.

Parliamentary Counsel.

First Counsel, Sir Granville Ram, K.C.B., K.C.£3,000 Private Sec., F. J. Heritage, M.B.E. Second Counsel, Sir John Stainton, K.B.E. . . £2,500 Counsel, A. E. Ellis, C.B.; J. Rowlatt, C.B.; H. S. Kent; S. B. R. Cooke; N. K. Ijutton

Assistants to Counsel, C. H. Chorley; J. S. Fiennes; P. H. See, L.,000 to L.,200; A. N. Stainton, £800 to £1,000; Miss B. J. Harris
L700 to £850

Rating of Government Property.

Welcombe Hotel, Stratford on Avon.

Treasury Valuer, G. F. H. Wraight, M.C., F.S.I.

(personal) £x,450 Deputy Valuer, J. G. Cook, P.A.S.I. £900 to £x,100 Inspector of Rates, E. A. Bates, M.B.E. £700 to £860

Statute Law Committee,

L550 to L650
Sec. to Committee, F. W. Lascelles, C.B., M.C., House
of Lords, S.W.1.

King's and Lord Treasurer's Remembrancer. See Scottish Law Courts and Offices, p. 432.

THE TREASURY SOLICITOR.

Departments of H.M. Procurator-General and of the Solicitor to the Treasury, Storey's Gate, St. James's Park, S.W.r.

Telephone: Willtehall 1124.
Telegrams: "Proctorex, I ondon."

Procurator-General and Treasury Solicitor, Sir Thomas
Barnes, K.C.B., C.B.F.
£2.500

Barnes, K.C.B., C.B.E. L., Sontiner, Sir Hollass
Barnes, K.C.B., C.B.E. L., Sontiner, St. Hollass
Principal Assistant Solicitors, F. W. Lawton, C.B.,
O.B.E.; R. W. A. Speed. L., 4,00 to £1,650
Assistant Solicitors, W. A. H. Druitt; R. A. Fisher;
R. L. A. Hankey; R. N. Hanscombe; A. G.
Newman. £1,200 to £1,400
Temporary Assistant Solicitors, H. Hull, C.B.E.;

Legal Assistants, †C. S. Evans; L. J. Frost; A. J. C. Hay; A. H. Kent; *F. D. Lawton; R. S. Lewis; †G. A. Sitton; †R. Vincent; †H. G. Ware

Temporary Legal Assistants, R. L. Bennett, N. L. Braund; A. L. Issard-Davies; R. H. Prendergast; W. Pricc; M. E. C. Rena; W. M. Wadham-Smith.

Temporary Junior Legal Assistant, M. W. Powers. Establishment Officer, W. A. H. Druitt. Assistant for Admiralty Litigation, A. D. Alford

£.850

Staff Clerks, F. A. Coles; L. G. Flaxman; F. W. Batten, M.B.E.; A. W. Penn; H. A. Gridley; F. H. Brokenshire; A. Whinnett; H. W. Tidy £550 to £650

Accounts Branch.

Clerk in Charge of Accounts, E. W. Mounter, A.S.A.A. £700 to £860 Deputy do., G. A. Sizmur.....£550 to £650

King's Proctor's Office (Divorce Business), 12 Old Queen Street, Westminster, S.W.r. King's Proctor, Sir Thomas Barnes, R.C.B., C.B.E. Assistant King's Proctor, P. Ludbrook

Senior Legal Assistant, H. C. Hewetson L900 to £1,200

Staff Clerk, R. F. Golsworthy.

Conveyancing Divisions,

Welcombe Hotel, Stratford-on-Avon.

Assistant Solicitors, A. C. Wilson, C.B.E.; E. W. S. Fletcher. £1.200 to £1.400

Senior Legal Assistants, *A. R. Clarke-Williams; E. G. Cotching, M.C.; W. T. Kermode; A. A. R. Martin £900 to £1.700

Martin Legal Assistant, *Miss M. M. F. G. Walker Legal Assistant, R. R. Cole; *A. F. Normington; *S. Pemberton; *W. E. B. Pryer; *E. D. Wetton; G. H. Wiggleworth £675 to £850 Temporary Legal Assistant, *Miss M. M. F. G. Walker Legal Assistant, *Miss M. M. F. G. Walker

Temporary Junior Legal Assistants, C. Balls, †B. G. Bradley; †F. D. Jackson; †C. Hamilton-Miller; †F. D. Kennedy; †S. B. Stubbs; †A. S. Wisdom.

Ministry of Food Branch.

Portman Court, Portman Square, S.W.r.
Temporary Legal Adviser, A. Tylor, K.C.
Temporary Assistant Solicitor, J. R. Hood.
Temporary Senior Legal Assistants, F. C. Gamble;
S. P. Kerr.
Temporary Legal Assistants, M. Abrahams; E. S.
Fay; M. R. Turner.

Ministry of Pensions Branch, Sanctuary Buildings, Great Smith Street, S.W.z Temporary Senior Legal Assistant, S. Chapman,

Ministry of Supply Branch,

Shell Mex House, Strand W.C.2.
Temporary Assistant Solutior, C. H. Pearson.
Senior Legal Assistants, G. Corderoy; C. F. Jackson
Looo to Lino
Temporary Legal Assistants, R. G. Metcalfe; H. K.
Turner; B. B. Woollard.

War Damage Commission Branch,
Devonshire House, Mayfair Place, W.r.
Assistant Solicitor, C. J. Highton.. £900 to £1,100

Ministry of War Transport Branch.

Berkeley Square House, Berkeley Square, W.r. Principal Assistant Solicitor, *B. Honour, M.C.

Senior Legal Assistants, C. A. Higgins; *D. H. Leck, M.C.; *E. M. Parsey; M. J. Rogers

Temporary Scnior Legal Assistant, R. A. Llewellyn, Temporary Legal Assistant, S. E. Pitts. Staff Clerk, P. R. Platford.

Prosecutions Branck.

Royal Courts of Justice, Strand, W.C.2.

Assistant Solicitor, *B. M. Stephenson

Temporary Legal Assistants, G. G. Beagley, E. R. Booth; R. B. A. Cushman; E. K. Davies; W. A. Taylor.

Ministry of Town and Country Planning Branch 32 to 34 St. James's Square, S.W.r. Temporary Principal Assistant Solicitor, E.

Thompson, C.B. £1,400 to £1,650 Senior Legal Assistant, *E. L. Follett; *T. E Johnston L900 to £1,10

* Seconded from other Departments. † Serving in H.M. Forces.

TRINITY HOUSE,

Tower Hill, E.C.3.

Trinity House, the first General Lighthouse and Pilotage Authority in the Kingdom, was a body of importance when Henry VIII. granted the Institution its first charter in 1514, inter alia "for the relief, increase and augmentation of the Shipping of this Realm of England." Since that period the duty of creeting and maintaining lighthouses and other marks and signs of the sea has by Royal Charter and Acts of Parliament been entrusted to the Corporation of Trinity House, and until 1874 Masters of the Navy were examined by the Elder Brethren of the Navy were examined by the Elder Brethren of the Corporation. In the present day, the principal duty of the Corporation of Trinity House, as a Public Department, is the administration of the Lighthouse, &c., Service of England and Wales with certain statutory jurisdiction in regard to lighthouses and other seamarks in Scotland, Ireland, the Channel Islands and Gibraltar, whilst the Corporation are also the chief Pilotage Authority in the United Kingdom, and in their capacity as a Corporation are also the chief Pilotage Authority in the United Kingdom, and in their capacity as a private corporation or guild they administer certain Charitable Trusts specifically dedicated to the relief of aged and distressed master mariners, their widows and spinster daughters. The Corporation controls over 60 lighthouses and 43 lightships, and maintains a fleet of 9 steam and motor vessels. The Active Elder Brethren of the Corporation also sit with the Judges of the Admiratty Division of the with the Judges of the Admiralty Division of the High Court of Justice to act as Nautical Assessors in Marine Causes tried in that Court. The Light-house Service of the Trinity House is maintained out of the General Lighthouse Fund, this fund being provided by means of special dues called Light Dues levied on shipping using the ports of the United Kingdom. The accounts are submitted annually to Parliament.

Elder Brethren.

Elder Brethren.

Master, H.R.H., the Duke of Gloucester, R.G.

Deputy Master, Capt. Sir Arthur Morrell, R.B.E.,

D.L., J.P. Elder Brethren, H.M. The King; the

Marquess of Crewe, R.G.; Rt. Hon. Winston

Spencer Churchill, C.H., F.R.S., M.P.; H.R.H. the

Duke of Windsor, R.G.; Capt. A. H. Ryley;

Capt. A. S. Mackay, R.D.; The Earl Baldwin of

Bewdley, K.G.; Capt. W. R. Chaplin; Capt.

W. E. Crumplin; The Viscount Monsell, G.B.E.;

Capt. Gerald Curteis, M.V.O., R.N.; The Viscount

Templewood, G.C.S.I., G.B.E., C.M.G.; The

Viscount Runciman; Capt. R. L. F. Hubbard,

R.D.; Capt. C. St. G. Glasson; Rt. Hon. A. V.

Alexander, C.H., M.P.; Capt. T. L. Owen, O.B.E.,

R.D.; Admiral of the Fleet Sir Andrew B.

Cunningham, Bt., G.C.B., O.M., D.S.O.; Capt.

G.C. H. Noakes, R.D.

Officers.

Secretary, J. M. Nicolle, O.B.E. Deputy Secretary, R. H. G. Thomson. Heads of Departments, T. H. Burleigh; F. W. Stannard.

Stannard.
Senior Officers, H. F. W. Bartlett; W. M. Liesching; R. S. McLernon, O.B.E.; A. W. Nicholls; *J. R. A. Savage.

Executive Clerks, H. J. Bryan; *R. C. Daws; *G. J. G. Lilley; *P. F. Martin.
Engineer-in-Chief, J. P. Bowen, B.Sc., M.Inst.C.E.
Deputy Engineer-in-Chief, S. C. Carter, M.C., M.Inst.C.E.

Mech. Asst. Engineer, H. G. Swales, A.M.I.Mech.E.

Civil Engineering Assistant, C. W. Glass, A.M.Inst.C.E. Chief Engineering Clerk, A. H. May. Surveyor of Shipping and Marine Engineer, R. King-

dom, M.I.Mech.E., M.I.N.A.

Principal Pilotage Clerk, A. D. Blake.

Principal Clerk of Estates, &c., E. P. Stapleton.

* Acting.

COMMISSIONERS OF NORTHERN LIGHT-HOUSES.

84 George St., Edinburgh, 2.

The Commissioners of Northern Lighthouses are the General Lighthouse Authority for Scotland and the Isle of Man. The present Board owes its origin to Act of Parliament passed in 1786 which authorised the erection of 4 lighthouses; 19 Commissioners were appointed to carry out the Act. At the present time the Commissioners operate under the Merchant Shipping Act, 1894.

The Commissioners control 88 first-class Lighthouses, 1 Manuel Lightys 12 Minor Lights.

houses, 1 Manned Lightvessel, 72 Minor Lights, and many Lighted and Unlighted Buoys. They have a fleet of 4 Steam and Motor Vessels.

Commissioners.

The Lord Advocate, the Solicitor General, the Lord Provost and Eldest Bailie of Edinburgh, the Lord Provost and Eldest Bailie of Glasgow, the Lord Provosts of Aberdeen and Dundee, and the Provosts of Inverness, Campbeltown and Greenock, the Sheriffs of the Lothians and Peebles; Lanark; Renfrew and Bute; Argyll; Inverness, Elgin, Nalrn, Ross and Cromarty; Aberdeen, Kincardine and Banff; Ayr; Fife and Kinross; Perth and Angus; Sutherland, Caithness, Orkney and Zetland; Dumfries and Galloway; Rosburgh, Berwick and Selkirk; and Stirling, Dumbarton and Clackmannan. The Lord Advocate, the Solicitor General, the mannan.

Officers.

Secretary, J. Glencorse Wakelin, O.B.E., M.A., LL.B. Deputy Secretary, John Simpson. Engineer, John Oswald, O.B.E., B.SC., M.Inst.C.F. Accountant, George W. Campbell. Higher Executive Officers, Alex. R. Stewart; Allan R. Malcolm: Ernest P. Webster. Superintendent, Charles E. Cadger. Superintendent, Charles E. Cadger. Assistant Superintendent, Taxist Macking. Assistant Superintendent, David Mackie.

CLYDE LIGHTHOUSES TRUST.

137 St. Vincent Street, Glasgow, C.2. Chairman, George A. Workman. Clerk, D. Stanley Dickson, II.B. Engineers, Messrs. A. & C. Stevenson.

CLYDE NAVIGATION TRUST,

16 Robertson Street, Glasgow, C.2. Chairman, William Cuthbert. General Manager and Secretary, John Wilson. Engineer, Archibald Thomson.

FORTH CONSERVANCY BOARD.

Instituted by the Forth Conservancy Order Confirmation Act, 1921, for the preservation, main-tenance and improvement of the River and Firth of Forth within the limits prescribed in the Order. Chairman, Capt. Cedric A. Salvesen, M.C., M.Inst.B.E. Clerk and Treasurer, Duncan Kennedy, W.S., 14 Princes Street, Falkirk.
Engineers, Messrs. Leslic & Reid, C.E., 72A George

St., Edinburgh.

Marine Superintendent, Capt. E. Roynon-Jones, R.N.

IRISH LIGHTS COMMISSIONERS.

Carlisle Buildings, D'Olier St., Dublin. Chairman, R. N. Guiness. Secretary, E. A. M. Leggett.

TRUSTEE SAVINGS BANKS

INSPECTION COMMITTEE,

18½, Schforde St., Clerkenwell, E.C.1.

(See also p. 630.)

This Committee was established under the Savings Bank Act, 1891, and is responsible for the inspection of the books and accounts of Trustee Savings Banks and for other duties set out in this and subsequent Acts.

Chairman, G. R. Freeman, F.C.A. Vice-Chairman, Col. H. A. Erskine, C.B., C.M.G.,

Other Members, Digby L. F. Koc; Sir J. William Forrest, O.B.E., J.P.; M. F. Headlam, C.B., C.M.G.; R. C. Greig, C.A.; Sir G. Stanley Pott. Secretary, C. Bindley Erlebach, A.C.A.

UNIVERSITY GRANTS COMMITTEE.

6 Bedford Square, W.C.1.

The Committee was appointed by the Chancellor of Exchequer in July, 1910, to advise the Government as to the application of grants made by Parliament towards meeting the needs of University Education in the United Kingdom.

Chairman, Sir Walter Moberly, K.C.B., D.S.O., Litt.D. Litt.D

M.C., M.D.; Professor R. H. Tawney; Sir Henry Tizard, K.C.B., F.R.S.

Secretary, H. A. de Montmorency, O.B.E...£1,700

VOLUNTARY AID DETACHMENT STANDING COMMITTEE,

3, Belgrave Square, S.W.r.

The Voluntary Aid Detachment Council was dissolved and replaced by the V.A.D. Standing Committee formed Jan. 28, 1944, whose function is to administer the V.A.D. scheme and to form the official link between the British Red Cross Society and Order of St. John, and the Services to which V.A.D. Members are mobilised.

Chairman, The Countess of Limerick, C.B.E. Deputy Chairman, The Lady Louis Mountbatten, C.B.E.

British Red Cross Society, Dame Beryl Oliver, D.B.E., R.R.C.; Mrs. Benyon; Capt. H. Ward, J.P.; Miss Crane; and (Scotland) Capt. J. C. Stewart, D.L., J.P.

Order of St. John, Maj. P. G. Darvil-Smith, C.B.E.; Hon. John Bruce; Hon. Mrs. Copland-Griffiths; Miss Virginia Cunard.

Territorial Army, Col. the Duke of Buccleuch, G.C.V.O.; Col. Sir William Coates, K.C.B., C.B.E. Ex-officiis, The Secretary-General, The Order of Society; the Secretary-General, The Order of St. John of Jerusalem.

Secretary, Mrs. Young.

WAR DAMAGE COMMISSION,

Devonshire House, Piccadilly, London, W.r. Telephone: MAYfair 8866; Telegraphic Address: "Wardacom, Piccy, London."

The War Damage Commission was appointed on March 27th, 1941, to administer Part I, of the War Damage Act, 1941, 4 & 5 Geo. 6, Ch. 12, which had received the Royal Assent on the previous day. The 1941 Act, and two subsequent amending Acts, have now been consolidated in the War Damage Act, 1943, 6 & 7 Geo. 6, Ch. 21. Its operations are related only to war damage to land and buildings, those parts of the Act which are concerned with goods and chattels being administered through the Board of Trade. In addition to the Headquarters in London the Comaddition to the Headquarters in London the Commission has four Regional Offices in the London Civil Defence Region, one in each of the eleven remaining Civil Defence Regions, and one in Northern Ireland. These Regional Offices deal with claims arising in their respective areas.

Chairman, Sir Malcolm Trustram Eve, Bt., M.C.,

T.D., R.C.

T.D., R.C.

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C. R. Fowler, M.B.E.; W. F. Granger, F.R.I.B.A.; C. G. Mant, A.R.I.B.A.

C. R. Fowler, M.B.E.; W. F. Granger, F.E.I.B.A.; C. G. Mant, A.R.I.B.A. (+ allee, £100) £1,050 to £1,200 Senior Architects, I. C. Ainsworth, M.A., A.R.I.B.A.; C. E. Clouting, M.C., A.R.I.B.A.; F. M. Dean, A.R.I.B.A.; G. H. Diones, M.C., A.R.I.B.A.; C. E. Mee, A.R.I.B.A.; A. G. A. G. A. G. A. G. A.R.I.B.A.; C. E. Mee, A.R.I.B.A.; A. G. A. Barrard, F.R.I.B.A.; A. K. Barter, D.F.C., I.R.I.B.A.; E. Bedford, A.R.I.B.A.; J. C. Clavering; J. B. F. Cowper, F.R.I.B.A.; I. M. Curty, A.R.I.B.A.; J. A. Douglas; F. H. M. Ebbs, A.R.I.B.A.; H. N. Fisher, M.C., A.R.I.B.A.; F. W. Hölder, B.A., A.R.I.B.A.; A. C. Hopkinson, M.A., A.R.I.B.A.; A. M.T.B.I.; N. Hinwood, M.M., A.R.I.B.A.; J. E. R. G. Kean, A.R.I.B.A.; K. S. Layton; G. H. Ledger, A.R.I.B.A.; A. C. Manuel, A.R.I.B.A., P.A.S.I.; J. W. Parr, A.R.I.B.A., A. A. Dipl.; A. E. S. Payne; L. Pearce, A.R.I.B.A., C. T. PLEEGE, A.R.I.B.A.; F. M. Polson; J. Russell; G. H. Shepherd, A.R.I.B.A.; A. L. Spencer; F. Sutcliffe, F.R.I.B.A.; C. A. E. Thatcher, A.R.I.B.A., R. Turner; J. A. Wright, M.C. £900 to £1,025 L900 to £1,025

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Sanitary Engineers, H. St. G. Burge, M.I.San.E.; H. E. Gooding, M.R.San.I., M.I.San.E.; W. H. Sharp, A.M.Inst.M. & Cy.E., M.R.San.I.; N. J. Tatman,

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Superintending Maintenance Surveyors, M. C.
Glover, M.C.; D. Morrell

Grover, M.A., D. Mollett, M. 1500 to L. 2500 to L. 2500 to Senior Surveyors, W. Abnett, M. Inst. R.A.; J. I. R. Arthur; E. E. Bridge, L.R.I.B.A.; T. P. Fish, M.B.E.; J. H. Petch, A.R.I.B.A.; B. D. Watt, L.R.I.B.A.; O. P. D. Williams, F.A.S.I.

L.R.I.B.A.; O. P. D. Williams, P.A.S.I.

ŽI, 1050 to ŽI, 200

Surveyors, H. L. Charles; J. S. Cree; I. F. Cunliffe;
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C. G. G. Fortune, I.R.I.B.A.; C. F. FOX, A.R.I.B.A.;
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Asst. Senior Furthasing Officer, W. G. Eaton
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Pearcey......£900 to £1,050

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M.I.Struct.E.; I. D. McFarlanc, M.I.P.E., M.I.H.V.E.
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Deputy Director, C. B. Brown, M.Inst.C.E.

Assistant Directors, H. S. Badenoch; C. A. Cheyne; E. J. Edwards; L. R. Foreman; J. N. Mefecters; O. W. M. Law, F.R.I.B.A.; E. Munro, B.Sc.; A. Orr, B.Sc., A.M.Inst.C.E.
Salaries varying between £800 to £1,000

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Deputy Controller of Supplies, I. G. Chester, M.B.E.
(+allee, £50) £1,050 to £1,200
Assistant Controllers of Supplies, A. L. Barclay; E.
Hinrich; H. L. Raybould; G. V. Strudwick £1,050 to £1,200

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Assistant Directors, W. R. Good, A.C.G.I., M.I.Mech.E.,
A.M.I.A.E.; C. A. Holbeach; E. A. F. Johnston,
B.Sc., M.Inst.C.E.; R. S. Simpson
Salaries varying hetman Salaries varying between £1,200 to £1,450

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F.R.I.B.A. (vacant)

Superintending Architect (vacant)

(+ £.100 allee.) £1,050 to £1,200

Architects, C. R. Fowkes, A.R.I.B.A., A.M.T.F.I.,

A.I.B.D.; J. Heald, A.R.I.B.A.. £9,00 to £1,025

Senior Structural Engineer, P. O. Reecc, A.M.Inst.C.E., B.Sc., A.M.I.Struc.E......£1,000
Principal. W. A. Procter....£800 to £1,100

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£1,100 Assistant Directors, L. A. Chacket, F.R.I.B.A., F.S.I.; W. Valder....£1,000

Directorate of Emergency Works and Recovery. Deputy Directors, D. F. Cox; M. W. Hudson, F.S.I.

Assistant Directors, S. R. Campbell; A. R. Drowley; C. W. Hamann; G. A. Maltby; H. Newton. Salaries varying between Looo to L1,000

Royal Parks Division.

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Chief Inspector, B. H. St. J. O'Neil, M.A., F.S.A. L953 to L1,200

Finance Division.

L900 to L1,050

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Plant and Organisation.

burgh)......£800

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Architects' Division.

L900 to L1,025
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£900 to £1,025
Regional Works Engineer (Site Control), A K.
McKeand (Edinburgh)....£900

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Senior Surveyor, W. G. Watling, M.B.E.

Surveyors, J. Hough, L.R.I.B.A.; G. I. Hunter.

Engineering Division.

Senior Engineer, J. L. MacGregor, M.B.E. £1,050 to £1,200

Quantity Surveyor's Division. Senior Surveyor, J. F. Storie, F.S.I. Looo to £1,025

Directorate of Lands and Accommodation. Assistant Director, T. B. MacLean

£800 to £1,000

Supplies Division.

Chief Technical Officer, J. C. S. Aberdein £700 to £860

Directorate of Temporary Housing. Assistant Director, D. J. Stitt £1,400

> Directorate of Emergency Works and Recovery.

Assistant Director, J. A. Wotherspoon, M.B.E. £1.000

Building Materials and Costs. Area Director of Bricks, J. M. Honeyman (Glasgow) 1,800

Ancient Monuments Inspectorate. Inspector, J. S. Richardson, F.S.A. (Scot.) £575 to £797

Royal Botanic Garden, Edinburgh.

Regius Keeper, Professor Sir Wm. Wright Smith,

[†] Serving with H.M. Forces.

Law Courts and Offices

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THE Supreme Judicial Authority of the Empire is the Judicial Committee of the Privy Council, before which appeals may be brought (in the form of a petition to the Crown) from Consular Courts and Courts of Vice-Admiralty, and from the Courts of India and every British Dominion. The Judicial Committee of the Privy Council consists of the Lord Chancellor, Lord President, ex-Lords President, the Lords of Appeal in Ordinary (see col. 2), and such other members of the Privy Council as shall from time to time hold or have held "high Judicial Office" within the meaning of the Appellate Jurisdiction Acts, 1876 and 1887, Among the last are included Viscount Hailsham, Viscount Sankey, Viscount Maugham, Lord Alness, Lord Roche and Lord Clauson. Sir AMICS, LOTU KOCHE and LOTO Clauson. Sir Sydney Abrahams is a member by virtue of \$1 of the Judicial Committee Act, 1833, and Sir Madhavan Nair and Sir John William Fisher Beaumont by virtue of \$2 of the Appellate Jurisdiction Act, 1929; and the following judges from India and the Dominions beyond the Seas (various Acts. 1823-1028). Sir Jump Boogs 120 Acts, 1833-1928).—Sir Lyman Poore Duff (Canada); Sir Isaac Alfred Isaacs (Australia); Chief Justice Sir Michael Myers (N.Z.); Chief Justice Sir John Greig Latham (Australia); Sir George Edward Rich (Australia); James Stratford (S. Africa); N. J. de West (S. Africa); V. V. Essay (S. Africa); N. J. de Wet (S. Africa); H. V. Evatt (Australia); and Chief Justice F. E. Watermeyer (S. Africa).

Registrar of the Privy Council (and Registrar of Ecclesiastical Causes), J. D. Waters, C.B., D.S.O. £1,650

Chief Clerk (Judicial), A. J. N. Paterson.

THE HOUSE OF LORDS.

THE Supreme Judicial Authority for Great Britain and Northern Ireland is the House of Lords, which is the ultimate Court of Appeal from all the Courts in Great Britain and Northern Ircland.

The Lord High Chancellor-

The Rt. Hon. William Allen, LORD JOWITT, b. 1885 (apptd. 1945), (£6,000 as Judge and £4,000 as Speaker of the House of Lords).....£10,000

Lords of Appeal in Ordinary (each £6,000)

•	Apptd.	Age
Rt. Hon. Lord Thankerton	1929	72
Rt. Hon. Lord Russell of Killowen	1929	78
Rt. Hon. Lord Macmillan, G.C.V.O	1930	72
Rt. Hon. Lord Wright	1937	76
Rt. Hon. Lord Porter	1938	68
Rt. Hon. Lord Simonds	1944	64
Rt. Hon. Lord Goddard	1944	68

LAW SITTINGS, ENG. & W., 1946.

Hilary Term-January 11 to April 17. Easter Term-April 30 to June 7. Trinity Term-June 18 to July 31. Michaelmas Term-October 12 to December 21.

The Judiciary of England and Males.

SUPREME COURT OF JUDICATURE.

Court of Appeal.

Ex-Officio Iudges. The Lord High Chancellor, the Lord Chief Justice of England, the Master of the Rolls, and the President of the Probate, Divorce, and Admiralty Division.

The Master of the Rolls (£6,000).

Rt. Hon. Wilfrid Arthur, LORD GREENE, O.B.E., M.C., born 1883 (apptd. 1937). Secretary, W. J. K. Diplock. Clerk, T. C. Briggs.

Lords Justices of Appeal (cach £5,000)—	Apptd.	Age
Rt. Hon. Sir Leslie Frederic Scott	1935	76
Rt. Hon. Sir Frank Douglas Mac-		
Kinnon	1937	75 65
Rt. Hon. Sir Herbert du Parcq	1938	65
Rt. Hon. Sir Geoffrey Lawrence,		-
D.S.O	1944	65
Rt. Hon. Sir Fergus Dunlop Morton,		-
M.C	1944	58
Rt. Hon. Sir Frederick James Tucker	1945	57
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HIGH COURT OF IUSTICE.

Chancery Division.

Judges, Chancery Division (each £5,000)	Apptd.	Age
Hon. Sir Augustus Andrewes Uthwatt	1941	66
Hon. Sir Lionel Leonard Cohen	1943	57
Hon. Sir Harry Bevir Vaisey	1944	68
Hon. Sir Francis Raymond Evershed	1944	46
Hon. Sir Charles Romer, O.B.E	1944	48

King's Bench Division.

The Lord Chief Justice of England-The Rt. Hon. Thomas Walker Hobart, VISCOUNT. CALDECOTE, C.B.E. (b. 1876, apptd. 1940) , √.8,000

Secretary, P. Stephenson.

Clerk, William Skelton.		
Judges, K.B.D. (each £5,000)-	Apptd.	Age
Hon. Sir Ernest Bruce Charles, C.B.E.	1928	74
Hon. Sir Travers Humphreys	1928	78
Hon. Sir Malcolm Macnaghten,	•	•
K.B.F	1928	76
Hon. Sir Cyril Atkinson	1933	71
Hon. Sir John Edward Singleton	1934	60
Hon. Sir Malcolm Hilbery	1935	62
Hon. Sir Wilfrid Herbert Poyer		
Lewis, O.B.E	1935	64
Hon. Sir Frederic John Wrottesley	1937	65
Hon. Sir Cyril Asquith	1938	55
Hon. Sir Roland Giffard Oliver, M.C.	1938	63
Hon. Sir Reginald Powell Croom-		-
Johnson	1938	66
Hon. Sir Wintringham Norton		
Stable, M.C	1938	57
Hon. Sir James Dale Cassels	1939	68
Hon. Sir Hugh Imbert Periam Hallett,		
M.C	1939	59
Hon. Sir (William) Norman Birkett,	1941	62
Hon. Sir George Justin Lynskey	1944	57
Hon, Sir Alfred Thompson Denning	1944	46
	- • •	•

Court of Criminal Appeal.

Judges, The Lord Chief Justice of England and all the King's Bench Division Judges.

Probate, Divorce and Admiralty Division.			
President, Rt. Hon. (Frank) Boyd, Los	rd Merri	man,	
O.B.E., LL.D. (born, 1880, apptd. 193	33)£	5,000	
Secretary, Miss N. Denman.			
Clerk, A. Y. Fearn.			
Iudges (each £5,000)—	Apptd.	Age	
Hon. Sir Alfred Townsend Bucknill.			
O.B.E	1935	65	
Hon, Sir Stephen Ogle Henn Collins,	- 700	3	
C.B.E	1937	70	
Hon. Sir Francis Lord Charlton Hod-	,,,	•	
son, M.C	1937	50	
Hon. Sir Gonne St. Clair Pilcher, M.C.	1942	55	
Hon. Sir Hubert Joseph Wallington.	1944	70	
Hon. Sir Henry William Barnard	1944	54	
Hon. Sir Austin Ellis Lloyd Jones,			
M.C	1945	6 1	
CROWN OFFICERS CONNECTED WITH	THE CO	OURT.	
Judge Advanta of the Elect I I bind Dr	att		

Judge Advocate of the Fleet, J. Lhind Pratt. King's Proctor, Sir Thomas James Barnes, K.C.B.,

C.B.E.

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Sec. for Ecclesiastical Patronage, Major L. P. Haviland. Private Sec. to the Lord Chancellor and to the Permanent Secretary and Deputy Sergeant-at-Arms, F. Mayell, O.B.E.

Supt. of County Courts, E. C. Martin, C.B.E. Sec. of Commissioners of the Peace, Sir Rupert Howorth, K.C.M.G., C.B.

Chief Clerk and Establishment Officer, J. W. Macaree.

Crown Office in Chancery, House of Lords, S.W.r. Clerk of the Crown, Hon. Sir Albert Napier, K.C.B Deputy Clerk, G. P. Coldstream. Staff Clerk, L. C. Ridley, M.B.E.

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Chancery Courts.

Judges, The Hon. Mr. Justice Uthwatt: Group A:-The Hon. Mr. Justice Cohen and the Hon. Mr. Justice Vaisey; Group B:—The Hon. Mr. Justice Evershed and the Hon. Mr. Justice Romer.

> Chancery Judges' Chambers. Royal Courts of Justice, W.C.2.

Chief Master, attached to all the Judges: Alfred Herbert Holland.

Secretary to Chief Master, L. O. C. Hathaway. Assist. Sec., J. Bizley.

GROUP A.

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GROUP B.

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Secretary to Chief Registrar, J. Bizley.

Petition and Futor Chief

Petition and Entry Clerk, A. E. Trickey.

CONVEYANCING COUNSEL OF THE SUPREME COURT. J. M. Lightwood; F. E. Farrer; J. C. Nesbitt.

EXAMINERS OF THE COURT. (Empowered to take Examination of Witnesses in

all Divisions of the High Court.) C. G. Moran; C. Douglas-Pennant; L. Mead; J. J. Roberts; D. W. E. Neligan.

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(a) Carrol Romer is Registrar of the Court of Criminal Appeal.

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Chief Clerk, G. Meyer, Clerks, A. E. Smlth; F. W. Player; W. G. Burton; H. B. Hinton; N. A. Sales; C. W. Kentish; B. M. Spicer †

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Chief Associate, B. Darwall.

Chief Associate, B. Darwah.

Head Clerk, (Crown Office), J. O. Griffits.

Clerk of the Lists (K.B.D.), G. W. Townesend, I.S.O.

Clerks, E. G. Jacobs; W. Bradley; E. C. Freeman;

G. L. Warren; R. Pawsey; T. E. Roberts; A. C.

Elliott; W. J. Fell; T. W. Jones; F. G. Fuller;

C. R. Hunt; S. E. Lloyd; L. R. Beckett; B. H. Sayer

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Superintendent, W. C. Keeling. Assistant Superintendent, H. G. Rabson.

SUPREME COURT TAXING OFFICE.

Masters of the Supreme Court, Douglas Stuart Gibbon, M.C. (Chief Master), £1,850; Lt.-Col. Thomas Henry Walker, D.S.O., T.D.; S. A. H. Trumpler; William Henry Hooper; H. S. Pearce, C.B.E. £1,360 to £1,650
Assistant to the Masters, A. W. Porter, O.B.E., £1,000
Clerks (Principal Clerks), A. W. Pinder; J. M. Cole M. H. Spicer; J. J. Ramsay; C. B. Cooper (Clerks), W. P. Hunt; A. E. Bishop; B. Treagus G. N. H. Harris; J. R. Smith; W. J. Milton H. E. Pritchard; E. W. Pinder; R. S. Stanton A. G. Warren; E. P. A. Jack; H. J. C. Rainbird H. E. White; A. J. Hancock; G. H. R. Scales R. W. E. Ranger. Rota Clerk, ¶R. W. E. Ranger.

* Office hours, 10 to 4; Vacations, 10 to 2 Saturdays, 10 to 1.

The basic salaries of clerks in the Centra Office range from £150 to £860.

Cffice hours, 10.30 to 4.30; Vacations, 10.30 to 2,30; Saturdays, 10.30 to 1.

§ Office hours, 10.30 to 4.30; Vacations, 11 to 2 Saturdays, 10.30 to 1 (Vacations, 11 to 1).

¶ Acting.

Probate, Divorce, and Admiralty Division. PRINCIPAL PROBATE REGISTRY, Somerset House, W.C.2, and Llandudno.

Registrars, Sir Henry F. O. Norbury, B.C.I. (Senior), £1,850; H. A. de C. Pereira; Lieut.-Col. C. P. Hawkes; B. Long, M.C.; C. T. A. Wilkinson

£1,360 to £1,650 Acting Registrar, H. H. Coates. £1,200
Principal Clerks, D. P. Rees; C. H. G. Forbes,
O.B.E.; L. H. Kinsley; A. W. K. Peacock; H. A.
Darling; T. C. M. Kearns; L. E. Eggleton;
W. R. Ralph; J. P. Kinsley.

W. R. Raipi, J. P. Rinsey,
Assistant Principal Clerks, A. G. Widdicombe;
S. C. W. Hearn; E. J. B. Harris; W. J. Salmon;
E. C. D. Warde; D. A. Newton; F. Barton;
H. A. Gurney; W. A. Worrall; F. J. Taylor;
H. R. Wicks; M. V. Ashforth; F. C. Ottway;
F. W. Lockstone.

Clerk of Rules and Orders, J. L. Truscott.

ADMIRALTY REGISTRY AND MARSHAL'S OFFICE. Room 738-Royal Courts of Justice, W.C.2. Registrar, L. F. C. Darby

....£1,650 Assistant Registrar, G. H. Main Thompson

Marshal and Chief Clerk, J. D. McIlwraith. Clerks, C. S. Roscoe (Deputy Marshal); R. D. Lamb; L. B. Tidy; E. H. Scott; V. H. Ingram

£150 to £750 Bankruptcy Department.

Offices: Carey Street, W.C.2.

Judges, The Hon. Mr. Justice Cohen, the Hon. Mr. Justice Evershed and the Hon. Mr. Justice Romer. Senior and Chief Registrar, Sir Arthur Stiebel L1,750 Registrars, Oscar Kean; Cyril John Parton

£1,360 to £1,650 Principal Clerk (Scnior Registrar's Department). H. J. Carr.

First Class Clerks, F. W. Bailey; F. L. White. £650 to £750

TAXING OFFICE IN BANKRUPTCY.

Taxing Masters, The Taxing Masters of the Supreme Court.

£350 to £525

Official Receiver's Department.

Senior Official Receiver, L. A. West

L1,200 to £1,400 Official Receiver, F. H. Langmaid. Assistant do., V. Armstrong; C. T. Newman.

Companies Court.

Judges, The Hon. Mr. Justice Uthwatt; the Hon. Mr. Justice Cohen; and the Hon. Mr. Justice

Valsey.
Registrar, Sir Arthur Stiebel... First Class Clerk, E. L. Russell, ... L650 to L750
Second do., J. G. Usher ... L350 to £525
Senior Official Receiver (Companies (Winding-up) Department), H. P. Naunton, D.S.O.

Railway and Canal Commission.

(Rooms 772, 773 and 774—Royal Courts.)

Ex-officio Commissioners, The Hon. Mr. Justice
Wrottesley (England); Hon. Lord Carmont (Scot-

land); The Rt. Hon. Lord Justice (James) Andrews (Northern Ireland).

Commissioners, Hon. Sir William Francis Kyffin Taylor, G.B.E., K.C.; Sir R. Francis Dunnell, Bt. K.C.R.

Registrar, R. F. C. Roach.

Lunacy.

Management and Administration Department. (Royal Courts of Justice, W.C.2.)

Master, R. W. Poyser, C.B.E. £2,200
Assistant Master, F. L. Ratto, M.C. £1,200 to £1,400
Assistants to the Master, C. G. Ridley, C.B.E.;
T. C. S. Keely; A. J. Johnston. £1,000 to £1,200 Chief Clerk, R. H. French, M.C... £847 to £953 Lord Chancellor's Visitors, H. C. Meysey-Thompson (Legal); Dr. A. E. Evans; Dr. E. O. Lewiscach £1,650 (Medical) Secretary to Visitors, H. Macdonald.

Royal Courts of Justice Attendant Staff.

(Room 466-Royal Courts of Justice, W.C.2.) Superintendent, Captain K. B. Millar, R.N. (ret.) Deputy Superintendent, F. Coucher, I.S.O., J.P. Assistant Superintendents, R. Shears; E. A. Oldfield.

Land Values Reference Committee.

(Room 121-Royal Courts of Justice, W.C.2.) Committee, The Lord Chief Justice of England, the Master of the Rolls, and the President of the Chartered Surveyors' Institution. Secretary, A. L. Woodcock.

Official Arbitrators.

[Acquisition of Land (Assessment of Compensation) Act, 1919.]

Arthur Lloyd Thomas, M.B.E., F.S.I., Barclays Bank Chambers, Pontypridd; Frank Hunt, C.V.O., F.S.I., 274 Norbury Avenue, Norbury, S.W.16.

Board of Referees Finance Acts, 1915-27. (Room 552-Royal Courts of Justice, W.C.2.) Chairman, Francis Edmond Bray, K.C. Registrar, I. K. F. Cleave.

Coal Mines (Reference) Committee.

(Room 773-Royal Courts of Justice, W.C.2.) Committee, The Lord Chief Justice of England; The President of the Court of Session; Edmund L. Hann. Secretary, R. F. C. Roach.

Pensions Appeals Tribunals.

(Room 265-Royal Courts of Justice, W.C.2.) President, A. B. Ashby. Secretary, H. J. Knapman, M.B.E.

Compensation (Defence) Act, 1939.

GENERAL CLAIMS TRIBUNAL.

Royal Courts of Justice, W.C.a

Appointed by the Lord Chancellor:-

Chairman, Sir Arthur Moon, K.C. Members, Hon. Mr. Justice Lewis; Hon. Mr. Justice Cohen; Sir Ernest Harvey, Bt., K.B.E.; Professor Ian W. Macdonald; Brian Manning, D.L., J.P.; G. T. Hutchinson, M.C.

Appointed by the Lord President of the Court of Session:

The Hon. Lord Patrick.

Appointed by the Lord Chief Justice of Northern Ircland:-

The Hon. Mr. Justice Black. Registrar, R. J. Recves.

* Acting.

SHIPPING CLAIMS TRIBUNAL.

Royal Courts of Justice, W.C.2. President, Rt. Hon. Lord Justice MacKinnon. Members, H. C. Gutteridge, K.C.; G. R. Rudolf. Registrar, R. J. Reeves.

Parliamentary and Municipal Election Petitions Office.

Room 120-Royal Courts of Justice, W.C.2. Judges on the Rota for the Trial of Election Petitions (1946)—The Hon. Mr. Justice Stable; The Hon. Mr. Justice Cassels; The Hon. Mr. Justice Hallett.

Prescribed Officer, W. Valentine Ball, O.B.E. (Senior Master of the Supreme Court). Clerk to do., A. J. MacClymont.

Director of Public Prosecutions.

Devonshire House, Mayfair Place (East Entrance), Piccadilly, W.1.

Director, Theobald Mathew, M.C..... Asst. Directors, L. N. Vincent-Evans, C.B., £1,400 to £1,650; G. R. Paling; E. Clayton

A. A. G. Clark; P. D. Cussen; R. L. D. Thomas; W. E. J. McDonnell; K. S. Lewis; W. Lewis

£450 to £650 Establishment Officer, G. R. Paling. £650 to £750 Senior Staff Officer, A. J. Parker, M.B.E.

£650 to £750 Staff Officer, V. M. Wood. . . £550 to £650 Clerk (Higher Grade), W. T. E. Rowc

£400 to £525 Executive Officers, H. C. King; D. W. Ratcliffe £350 to £525

CENTRAL CRIMINAL COURT.-Old Bailey.

The following days have been appointed for holding the Sessions for the jurisdiction of the Central Criminal Court, for:—

1946. 8th January. 1946. 21st May. 5th February. 25th June. •• ,, 16th July. 26th February. •• ,, 19th March. 10th September. ٠, ,, 30th April. 15th October. ,,

Clerk of the Court, Wilfrid Walter Nops, LL.B.

Deputy, Wilfrid Duke Coleridge. Judges, The Lord Mayor, Lord Chancellor, any person who has been Lord Chancellor or Judge of the High Court, and the present Judges of the High Court; the Aldermen, Recorder, Common Serjeant, and Judges of the Mayor's and City of London Court for time being.

CITY OF LONDON QUARTER SESSIONS.

	London.	ł	Southwark.
1946.	and January.	1946.	4th January.
**	13th March.	,,	15th March.
**	19th June.	••	21st June.
,,	9th October.	••	rith October

Clerk of the Peace, Wilfrid Walter Nops, LL.B. Deputy, Wilfrid Duke Coleridge.

Under-Sheriffs.

Under Sheriffs (1945-46), Ralph Metchim, C.C., 8 Princes Street, S.W.x; Maj. T. G. F. Richardson, C.C., 9 Southampton Place, High Holborn, W.C.r.

CIRCUITS OF JUDGES.

The dates of the Assizes, in the 8 Circuits into which England and Wales are divided, are respectively about the middle of January (Winter), middle of May (Summer), and middle of October (Autumn). There is an additional assize, for Lancashire and Yorkshire only, in May.

South-Eastern Circuit.

Huntingdonshire (Huntingdon)—W. and S. Cambridgeshire (Cambridge)—W., S. and A. (for Winter Assize County No. 3) (Chesterton). Suffolk (Ipswich W.), (Bury St. Edmunds 5,)—and A. alternately (Bury St. Edmunds 1945). Norfolk (Norwich)—W., S. and A. Do. (City of Norwich)—W., S. and A. Essex (Chelmsford)—W., S. and A. Herts (Hertford)—W., S. and A. Kent (Maidstone)—W., S. and A. Surrey (Kingston)—W., S. and A. Sussex (Lewes)—W., S. and A. Huntingdonshire (Huntingdon)-W. and S. Sussex (Lewes)—W., S. and A. Clerk of Assize, Harold S. Stowe... Associate, Frank T. Vachell£258 to £372 Clerk of Indictments, E. Farley Oaten . £258 to £372 Office, 1 Hare Court, Temple, E.C.4.

Midland Circuit.

(Counties in order of visit). Bucks (Aylesbury)—W., S. and A.
Beds (Bedford)—W., S. and A.
Northants (Northampton)—W., S. and A.
Leiestershire (Leicester)—W., S. and A. (for Assize County No. 2). Rutlandshire (Oakham)-W. and S. Rutiandshire (Uakham)—W., and S.
Lincolnshire (Lincoln)—W., S. and A.
Derbyshire (Derby)—W., S. and A.
Notis (Nottingham)—W., S. and A.
Warwickshire (Warwick Div.)—W., S. and A.
Do. (Birmingham Div.)—W., S. and A. Clerk of Assize, George Pleydell Bancroft ... Lo15 Clerk of Arraigns, R. A. Dalzell ... L258 to L372 Associate, H. C. Naldrett L258 to L372 Office, 8 King's Bench Walk, Temple, E.C.4.

Northern Circuit.

Cumberland (Carlisle)-W., S. and A. (for Assize County No. 1). Westmorland (Appleby)-W. and S.

Lancashire, Northern Div. (Lancaster)-W., S. and Salford Division (Manchester)-W., Spring, S. and

Liverpool—W., Spring, S. and A. Clerk of Assize, W. J. H. Graham, Preston...£1,120 Associate, B. H. Newman, Preston £486

North-Eastern Circuit.

Northumberland and City of Newcastle (Newcastle)-W., S. and A. Durham (Durham)-W., S. and A.

Yorkshire, N. & E. Riding, and City of York (York)-

W., S. and A. West Riding Div. (Leeds)-W., Spring, S. and A.

£258 to £372

Oxford Circuit.

Assizes are held three times a year at Reading, Oxford, Worcester (for County and City), Glowester (for County and City), Newport (Mon.), Hereford, Shrewsbury, Stafford, Divorce business is taken at Gloucester, Newport and Shrewsbury only. Civil business is taken at every town at the Winter and Summer Assizes and at the Autumn Assizes at Gloucester, Newport,

Shrewsbury and Stafford; criminal business at every town each circuit.

Clerk of Assize, Joseph Tumim.

Associate, John Frederic Milward... £258 to £372 Clerk of Indictments, George Frederick Pearce £258 to £372

Temporary Office, Shire Hall, Reading,

Western Circuit.

Criminal work only is taken at the Autumn Assizes for Wilts, Dorset and Somerset.

Wilts (Devizes) W., (Salisbury) S., (Devizes and Salisbury alternately) A., 1945 Devizes and (Dorchester) W., S. and A.; Somerset, (Taunton) W., (Wells) S., (Taunton and Wells alternately) A.; 1945 Taunton; Cornwall, (Bodmin) W., S. and A. (Civil and Criminal); Devon, (Exeter) W., S. and A. (Civ. and Crim...); City of Exeter (The Guildhall), W., S. and A.; Bristol (Thinlall), W., S. and A. (Civil and Criminal); Hants, (Winchester) W., S. and A. (Civil and Criminal); Criminal).

Wales and Chester Circuit.

At the Autumn Assizes held at Carmarthen and Brecon, Criminal business only: but at the Glamorgan Assize, Civil and Criminal business are taken. Montgomeryshire—(Welshpool) W.: (Newtown) S. Merioneth (Dolgelly)-W. and S. Carnarvonshire (Carnarvon)-W., S. and A. Cartiarvoin (Cattarvoin) W., S. and A. Anglesey (Beaumaris)—W. and S. Denbighshire (Ruthin)—W., S. and A. Flintshire (Mold)—W. and S. Cheshire (Chester Castle)—W., S. and A. Pembrokeshire (Haverfordwest)-W. and S. Cardiganshire (Lampeter)-W. and S. Carmarthenshire (Carmarthen)-W., S. and A. (for Assize County No. 6).

Glamorganshire—(Cardiff) W. and A. alternately with Swansea; Swansea (S.). Brecknockshire (Brecon)-W., S. and A. (for Assize County No. 7).

Radnorshire (Presteign)—W. and S. Clerk of the Crown and Clerk of Assize, John Morgan

Associate and Deputy Clerk of Assize, C. Elton lones £373 Clerk of Indictments, R. E. Gorton. £286 to £372

Office, Room 771, Royal Courts of Justice, Strand,

ECCLESIASTICAL COURTS.

Judge, The Rt. Worshipful Sir Philip Wilbraham Baker-Wilbraham, Bt., D.C.L. [Judge of the Provincial Courts of Canterbury and York under "The Public Worship Regulation Act, 1874."]

Court of Arches.

Registry, r The Sanctuary, Westminster, S.W.r. Dean, Rt. Worshipful Sir Philip Wilbraham Baker-Wilbraham, Bt., D.C.L. Registrar, H. T. A. Dashwood, M.A.

Court of Faculties.

[Registry and Office for Marriage Licences (Special and Ordinary), Appointment of Notaries Public, &c., 1 The Sanctuary, West-minster, S.W.1. Office hours, 10 to 4; Saturdays, 10 to 1.]

Master, Sir P. W. Baker-Wilbraham, Bt., D.C.L. Registrar, H. T. A. Dashwood, M.A. Clerk, Chief, Charles A. Brown.

Vicar-General's Office,

for granting Marriage Licences for Churches in the Province of Canterbury, and COURT OF PECULIARS, x The Sanctuary, Westminster, S. W.r. Office hours, 10 to 4; Saturdays, to to 1. Closed on Sundays, Good Friday, Christmas Day, and Bank Holidays.

Vicar-General & Chancellor, Sir P. W. Baker-Wilbraham, Bt., D.C.L.

Registrar, H. T. A. Dashwood, M.A. Apparitor General, Sir John Hanham, Bt. Chief Clerk and Record Keeper, A. C. Cross.

Chancery Court of York.

Registry, Minster Yard, York.

Official Principal, Sir P. W. Baker-Wilbraham, Bt.,
D.C.L.

Registrar, Innes N. Ware, O.B.E.

OFFICE OF THE VICAR-GENERAL OF THE PROVINCE OF YORK, and for granting Marriage Licences in the Diocese of York, and of the Consistory Court of York.

Vicar-Gen. & Chancellor, Walter Somerville

Wigglesworth, M.A., LL.B. Registrar, Innes N. Ware, O.B.E.

Diocesan Consistory Courts.

There are also the Consistory Courts of the various Diocesan Bishops in their Cathedral Cities, and it is at the Registries of those Courts that Licences for Marriage in churches outside the London area can be obtained.

Dean and Chapter of St. Paul's Court.
Commissary, Sir P. W. Baker-Wilbraham, Bt., D.C.L.
Chapter Clerk and Registrar, H. T. A. Dashwood,
1 The Sanctuary, Westminster.

Bishop of London's Registry.

for granting Licences for Marriages in the Diocese of London and for his CONSISTORY COURT, I Dean's Court, E.C.4. Office hours, 10 to 4; Saturdays, 10 to 1. Judge. J. P. Ashworth, M.A.

Registrar, H. T. A. Dashwood, M.A. Apparitor, A. C. Cross.

Chief Clerk and Record Keeper, Albert E. Cave.

RECORDERS.

(The Recorder of London is addressed as "Right Worshipfu!" and, when sitting as a Commissioner in the Central Criminal Court, as "My Lord." Others, as "The Worshipfu!" and "Your Worship."

Abingdon, Stephen Riou Benson (1929). Andover, William Thomas Snell (1928). Banbury, C. Erskine Simes, K.C. (1938). Barnstaple and Bideford, Wilfrid Barnard Faraday

(1925). Bath, Edward Anthony Hawke (1938).

Bedford, Hon. Victor Russell, O.B.E. (1926).
Berwick-on-Tweed, George Raymond Hinchcliffe

(1939).

Bideford, William Barnard Faraday (1925).

Birkenhead, John Pascoe Elsden (1943).

Birmingham, Paul Ernest Sandlands, O.B.E., K.C. (1944).

Blackburn, Wilfred Clothier, R.C. (1944).
Bolton, Frederick Aked Sellers, R.C. (1938).
Bournemouth, Norman R Fox-Andrews, K.C.

(1945).
Bridgord, Frank Beverley, M.C. (1926).
Bridgord, Frank Beverley, M.C. (1926).
Bridgorth, William Field Hunt (1941).
Bridguater, Norman John Skelhorn (1945).
Brighton, Sir Charles Doughty, K.C. (1939).
Bristol, Ferdinand P. M. Schiller, R.C. (1935).
Burnley, Neville Jonas Laski, K.C. (1935).
Burton-on-Trent, Hy. Hollingdrake Maddocks (1938).

Canterbury, Eric Neve, K.C. (1937).
Cardiff, Hildreth Glyn-Jones, K.C. (1945).
Carlisle, Edward Wooll, O.B.E., K.C. (1929).
Carmanthen, Hubert LlewelynWilliams, K.C. (1941).
Chester, Robert M. Montgomery, K.C. (1927).
Chichester, Cecil Robert Havers, K.C. (1939).
Colchester, Sir George Jones, K.C., (1937).
Coventry, Arthur Samuel Ward, K.C. (1943).
Croydon, G. R. Blanco White, K.C. (1940).
Deal, Travers Christmas Humphreys (1942).
Derby, Richard O'Sullivan, K.C. (1938).
Devizes, Hon. Ewen Edward Samuel Montagu,
K.C. (1944).

Bury St. Edmunds, Stephen G. Howard (1942). Cambridge, Roland Burrows, K.C. (1928).

Doncaster, Christian Bedford Fenwick, K.C. (1933). Dover, Sir A. H. Bodkin, K.C.B., K.C. (1901-1920 and 1931).

Dudley, Gilbert Griffiths (1944). Durham, James Kenneth Hope (1942).

Exeter, Geoffrey Dorling Roberts, O.B.E., K.C. (1933).

(1933).

Fauersham, Archibald Safford, M.C. (1934).

Folkestone, Tristram Beresford, K.C. (1939).

Gloucester, Raglan H. E. H. Somerset (1937).

Grantlam, Theodore Norman Winning (1943).

Gravesend, Montagu Berryman (1945).

Great Grimsby, Abraham M. Lyons, K.C. (1936).

Guidiford, Derek Curtis Bennett, K.C. (1942).

Halifax, William Alston Macfarlane (1939).

Hastings, Maior Gerald Alfred Thesiger (1942).

Hereford, Robert Francis Lyne (1935).

High Wyombe, Frank Walter Raffety (1940).

Huddersfield, Major H. B. H. Hylton Foster (1944).

Hull, Geoffrey Hugh Benbow Streatfelid, K.C. (1943).

Hythe, Colin Hargreaves Pearson (1937).
Ipswich, Grafton Deen Pryor, T.D. (1937).
King's Lymm, Gilbert Granville Sharp (1943).
Kingston, Rt. Hon. Sir D. Somervell, O.B.E., K.C.

(1949).

Leeds, Charles Paley Scott, K.C. (1943).

Leicester, Gilbert James Paull, K.C. (1944).

Lichfield, Max Ernest Holdsworth (1939).

Lincoln, Reginald Charles Vaughan, M.C. (1941).

Liverpool, Edward George Hemmerde, K.C. (1909).

London, Sir Gerald Dodson (1937).

Ludlow, George Thomas Meredith (1945).

Maidstone, Li.-Col. Thomas Walter

Carthew, D.S.O., K.C. (1936).

Maldon, Linton Thorp, K.C. (1932).
Manchester, Sir Noel Barrè Goldie, K.C. (1935).
Margate, Bentley Herbert Waddy (1944).
Merthyr Tydfil, Carey Evans (1945).
Middlesbrough, Sir Joshua Scholefield, K.C. (1929).
Newark, T. R. Fitzwalter Butler (1945).
Newbury, Edward Terrell (1935).
Newcastle-under-Lyme, (vacant) (1945)
Newcastle-under-Lyme, Godfrey Russell Vick, K.C.

(1939).
Northampton, Charles Bertrand Marriott, E.C.

Norwich, Frederick William Beney, K.C.
Nottingham, Sir Albion Richardson, C.B.E., K.C.

(1936).

Oldham, Major Patrick Redmond Barry, M.C., K.C. (1942).

Oswestry, Robert Crompton Hutton (1937). Oxford, John Galway Foster (1938). Penzance, H. B. Durley Grazebrook, R.C. (1941). Plymouth, John Cyril Maude, R.C. (1944). Pontefract, John Charlesworth (1935). Poole, Henry Elam (1941).

Portsmouth, John Scott Henderson, R.C. (2945). Preston, John Catterall Jolly, R.C. (1938). Reading, St. John Gore Micklethwait, R.C. (1923). Richmond, Yorks, Norman Harper (1944).

Windsor, New, Norman Alexander Carr (1945). Wolverhampton, Wm. Hy. Cartwright Sharp, K.C. Worcester, Eric Ronald Guest, K.C. (1941). Yarmouth, Great, William Rowley Elliston, T.D.

Winchester, Reginald Playfair Hills, O.B.E., K.C.

West Ham, John Percy Eddy, K.C. (1936). Wigan, William Gorman, K.C. (1934).

(1931). York, Geoffrey Walter Wrangham (1941).

STIPENDIARY MAGISTRATES.

(1925).

Birmingham, Rt. Hon. Lord Ilkeston (1910). Bradford, Fitzherbert John Osbourne Coddington

(1934). Cardiff, William Hugh Jones, K.C. (1931). East Ham, William Elliott Batt, C.M.G. (1939). Huddersfield, Waldo Raven Briggs (1931) Kingston upon Hull, John Rbt, MacDonald (1925). Leeds, Ronald Sykes (1944). Liverpool, Stuart Deacon (1910).

Manchester, John Wellesley Orr (1927). Merthyr Tydfil, Joshua David Davies, K.C. (1944). Middlesbrough, A. P. Peaker (1939). Pontypridd, Stanley Evans (1933) Salford, F. Bancroft Turner (1938). Stoke, Randolph Norman McGregor Clarkson

(1939). Swansea, Sir Edward Marlay Samson, R.B.E., R.C. (1923).

West Ham, William Elliott Batt, C.M.G. (1943). Wolverhampton, Bertram Griffiths Grimley (1923).

COUNTY COURTS.

In 1944 the total number of proceedings in County Courts of England and Wales (including the Mayor's and City of London Court) was number of debtors imprisoned was 367 (1943) and 273 (1944) and of the last number 177 served the full term of imprisonment for "Contempt of Court" in failing to comply with the order for payment.

County Courts Branch.

Millbank House, 2 Gt. Peter Street, London, S.W.r.

MAYOR'S AND CITY OF LONDON COURT.

The Lord Mayor and the Aldermen; The Recorder; Aubrey Ralph Thomas, B.C.L., M.A.....£2,000
Registrar, High Bailiff and Clerk of the Seal.£1,750 Stammers£1,100

COUNTY COURT JUDGES (each £2,000). [County Court Judges are addressed as "His Honour" and "Your Honour."]

Alchin, Gordon, A.F.C. (38), Edmonton, etc. Allsebrook, George Clarence (3), Cumberland and Westmorland.

Archer, Francis Kendray, K.C. (50), Brighton, etc. Armstrong, John Warneford Scobell, C.B.E. (59) Cornwall, etc.

Batt, Francis Raleigh (10), Cheshire, Lancs, Yorks. Burgis, Edwin Cooper (7), Birkenhead, etc. Campbell, W. Lawson (35), Cambridgeshire, etc. Caporn, Arthur Cecil (18) Notts.

Cave, Edward Watkins, R.C. (55), Wilts, Dorset. Clements, Arthur Frederic (49), East Kent. Collingwood, Charles Arthur (42), Bloomsbury. Crosthwaite, Arthur Tinley, O.B.E. (6), Liverpool, Southport, etc.

Dale, Edgar Thorniley (21), Birmingham. Davies, David, K.C. (42), Bloomsbury. Done, W. E. P., M.C. (34 & 48), Uxbridge. Drucquer, Maurice Nathaniel (46), Willesden and Brentford

Earengey, William George, K.C. (41), Clerkenwell. Engelbach, Archibald Frank (39), Shoreditch, Essenhigh, Reginald Clare (12), Sheffield, etc. Evans, Ernest, K.C. (29), North Wales. Field, Henry St. John, K.C. (20), Leicestershire. Finnemore, Donald Leslie (35), Wolverhampton.

Forbes. Arthur Harold (23). Coventry, etc. Gamon, Hugh Reece Percival (2), Middlesbrough. Gariflith, Frank Kingsley, M.C. (16), Hull, Malton, Hancock, Ernest, M.C. (45), Wandsworth, etc. Hargreaves, Sir Gerald de la Pryme (37), West London, etc.

Harrison, James Fraser (5), Bolton, Bury, etc. Hildesley, Alfred, K.C. (33), Essex and Suffolk. Hunter, Trevor Havard, K.C. (58), Ilford, etc. Hurst, Sir Gerald, R.C. (56), Kent, etc. Hurst, James Henry Donald (36), Oxford, Reading. Jenkins, George Kirkhouse, K.C.(52), Bath, Devizes. Jones, Benjamin William Ricc- (40), Bow. Langman, Thomas Witheridge, O.B.E. (22), Worcester, etc.

Morris, Temple, K.C. (31), Carmarthenshire, etc. Neal, John, M.C. (12), Bradford, Halifax, etc. Ormerod, Benjamin (14), Leeds, York, etc. Peel, Robert, O.B.E., K.C. (4), Preston, Blackburn. Procter, Sir William (6), Liverpool, etc. Pugh, John Alun (32), Norfolk and Suffolk. Rees, John Tudor (34), (39) and (40), Uxbridge. Rhodes, Harold (8), Manchester, etc. Richardson, Thomas, O.B.E. (1), Newcastle, etc. Richardson, Thomas, O.B.E. (28), Mid Wales. Shove, Ralph Samuel (17), Lincolnshire. Stewart, William (14), Leeds, etc. Thesiger, Arthur Lionel Bruce (57), Exeter, etc. Thomas, Leonard Charles (24), Cardiff, etc. Topham, Alfred Frank, K.C. (51), Hampshire. Tucker, Howard Archibald (26 & 21), North Staffs. Wells, Henry Bensley, M.B.E. (47) and (48),

Woolwich, etc. Wethered, Ernest Handel Cossham, O.B.E. (54), Bristol, etc.

Willes, Richard Augustus (19), Derby, etc. Williams, George Clark, K.C. (30), Glamorgan. Vacancy (44), Westminster.

CITY OF LONDON POLICE, 26 Old Jewry, E.C.2.

Surgeon of the Force, D. R. Crabb, M.B., B.S., M.R.C.S., L.R.C.P.

Superintendent, Executive Dept., J. Lucas
£650 to £800

Chief Inspectors, R. Wainwright (B); T. Davis (C); H. Burt (D).

CITY OF LONDON SPECIAL CONSTABULARY.

39 King St., Cheapside, E.C.2. Commandant, William Penman, M.B.E. Chief Staff Officer, H. V. Brown.

CITY OF LONDON JUSTICE ROOMS.

MANSION HOUSE JUSTICE ROOM.

Magistrate, The Lord Mayor, or one of the Aldermen.

Chief Clerk, Wallace Thoday, LL.B. £1,500
Assistant Clerk, C. G. Peyton, LL.B. £900
Affidavit Clerk and Cashier, Harold P. Jacob . £600

GUILDHALL.

METROPOLITAN POLICE OFFICE, New Scotland Yard, S.W.1.

Commissioner, SIR HAROLD SCOTT, K.C.B., K.B.E.

Deputy Commissioner, Colonel The Hon. Sir Maurice Drummond, K.B.E., C.M.G., D.S.O., £2,200 Assistant Commissioners, Sir Alker Tripp, C.B.E.; Sir George Abbiss, O.B.E.; §1. R. Nott-Bower, C.V.O.; R. M. Howe, M.C.; Major J. F. Ferguson £1,750

Secretary, H. M. Howgrave-Graham, C.B.E. . £1,650

Junior Assistant Solicitors (Grade II), *W. C. Sharpe Logoo to L1,100 Junior Assistant Solicitors (Grade II), †E. G. B. Taylor; R. Wait Brown; †J. S. Williams; R. I. Graham; †C. H. W. Messre; Miss A. W. Knight; †*J. P. Whipp; *1. P. L. Jones Men, £675 to £680; [Women, £570 to £680]

L550 to L650
Physician and Chief Medical Officer, Isaac Jones, M.D.,
F.R.C.P., B.S.

Chief Managing Clerk, G. E. Williamson

Consulting Surgeon, Major-General C. Max Page, C.B., D.S.O., M.S., F.R.C.S., M.B.

Deputy Physician, H. B. Russell, M.D., B.S., M.R.C.P., M.R.C.S.

Consulting Dental Surgeon, †P. Lloyd-Williams, T.D., M.R.C.S., L.R.C.P., I.D.S.

Senior Dental Surgeon, M. J. O'Donnell, M.R.C.S., L.R.C.P., L.D.S. £1,000 to £1,200

Chief Constables, P. V. Sprules, M.B.E.; W. R., Sanders (Administration); F. Sutton (Organisation); P. E. Worth, M.B.E. (Criminal Investigation Dept.).

Superintendents, T. B. Thompson; W. B. Rawlins, M.C. (C.I.D. Case Papers and Correspondence); F. R. Cherill, M.B.E. (Finger Prints); J. D. Duncan (Criminal Record Office); C. E. Gill (Special Branch); R. P. Minchin (Transport); S. G. Wells (Traffic); H. J. Wood (Public Carriage Office); H. Beaumont (Organisation); H. P. Ralph, M.C. (Training School)

Superintendent (Women Police), Miss D. Peto, O.B.E.

^{*} Acting. † Serving in H.M. Forces. § Loaned or Seconded to other Government Depts.

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Metropolitan Police Laboratory, Hendon.	METROPOLITAN MAGISTRATES
Director, J. Davidson, M.B., Ch.B., F.R.C.P £1,000	(Under the Metropolitan Police Courts Act, x839.) BOW STREET, Covent Garden, W.C.z.
Chemist, C. G. Daubney, M.SC., F.I.C. £580 to £680	Chief Metropolitan Magistrate, Sir Bertrand
Physicist, H. J. Walls, B.SC., PH.D £275 to £580	Watson £2,300
Districts of the Metropolitan Police.	Magistrates, Harold McKenna£2,000 Laurence Rivers Dunne, M.C£2,000
Deputy Assist. Commrs., Major P. R. Margetson,	Senior Chief Clerk and Establishments Officer, A. C. L.
M.C. (No. 1); Col. G. H. B. de Chair, O.B.E., M.C. (No. 2); H. Dalton, C.B.E. (No. 3); R. C.	Morrison, C.B.E. £1,200 Chief Clerks, E. Hughes £1,000; A. N. Murdoch
Hannaford, O.B.E. (No. 4).	£700 to £x,000, Chief Clerk, Juvenile Courts, F. T. Giles (+ allowance
Chief Constables, F. S. Bennett, O.B.E. (No. 1); D. Martin, M.B.E. (No. 2); H. C. Quincey, M.B.E.	£150) £700 to £1,000
Martin, M.B.E. (No. 2); H. C. Quincey, M.B.E. (No. 3); R. E. Franklin (No. 4).	Juvenile Courts, generally in separate buildings from Police Courts, have been constituted by
District Supts. of the Criminal Investigation Dept., W. G. Parker (No. 1); L. Rundle (No. 2); G.	Orders in Council. These are held at Stamford
Hatherill (No. 3); P. H. Beveridge (No. 4).	Commercial Street, E.1; Lambeth Town Hall,
OFFICE OF THE RECEIVER	Juvenile Courts, generally in separate buildings from Police Courts, have been constituted by Orders in Council. These are held at Stamford House, Goldhawk Road, W.r.; Toynbec Hall, a8 Commercial Street, E.r.; Lambeth Town Hall, Brixton Hill, S.W.; Tower Bridge Magistrates' Court, Tooley St., S.E.r.; Chelsea Juvenile Court,
FOR THE METROPOLITAN POLICE DISTRICT.	35 Lennox Gardens, S.W.1; Friends House, Euston
New Scotland Yard, S.W.1.	Road, N.W.1.
Receiver, F. C. Johnson	CLERKENWELL, King's Cross Road, W.C.r. Magistrates, Frank J. Powell£2,000
Dep. Secretary, E. W. Petty L900 to L1,050	F. Bertram Reece£2,000
Accountant, H. Day	Chief Clerk, L. S. Penfold
Kettle: W. D. Cooper: 71. 1. Quilli	Magistrates, John Brown Sandbach, K.C £2,000
L700 to £860 Higher Executive Officers, SM. G. Kirk; *SE. C.	Walter Hedley, D.S.O., K.C£2,000 Chief Clerk, George Pegg£1,000
King: *L. F. Kidlev: *P. W. Cartnew	GREENWICH AND WOOLWICH.
£550 to £650 Super Clerical Officer, T. B. Burgess. £550 to £650 Executive Officers, SH. L. Kitching; S. R. Walker;	Magistrates, William Reginald Howard£2,000 John F. Eastwood, K.C£2,000
Executive Officers, SH. L. Kitching; S. R. Walker;	Chief Clerk, J. L. Hutchison, M.C£1,000
†P. J. G. Buckley; †J. W. Syms; F. A. Clark; †J. Last; *†J. J. Dolan; *†D. C. T. Humphries	LAMBETH, Renfrew Road, S.E.zz.
Solicitors, Messrs. Ellis & Ellis, 2 The Sanctuary,	Magistrates, Geoffrey Keith Rose, M.C£2,000 Humphrey Wolseley Wightwick£2,000
S.W.1.	Chief Clerk, D. Sutton£700 to £1,000
Architect and Surveyor, G. M. Trench, O.B.E., F.R.I.B.A., F.S.I£1,300	MARYLEBONE, Seymour Place, W.r. Magistrates, Ivan E. Snell, M.C£2,000
Deputy, do., F. T. Bush, A.R.I.B.A £900 to £1,000	Ronald Arthur Powell£2,000
Senior Estates Surveyor, R. G. Strachan, F.S.I. (plus personal allee. £125) £700 to £825	Chief Clerk, L. G. Banwell L700 to L1,000
(plus personal allce. L125) L700 to L825 Senior Assist. Archis. & Surveyors, W. A. Wort,	NORTH LONDON, Stoke Newington Road, N.16. Magistrates, Daniel Hopkin, M.C£2,000
Assistant Archts. & Surveyors, W. H. Hooper; R. H.	W. Blake Odgers, K.C. £2,000 Chief Clerk, A. E. Jones £700 to £1,000
Senior Assist. Artins. Surveyors, W. A. Wolf, P.A.S.I.; SA. S. Reid, A.R.I.B.A £700 to £825 Assistant Archts. & Surveyors, W. H. Hooper; R. H. Cowley, A.R.I.B.A.; W. J. Triggs, P.A.S.I.; A. F. How; SM. W. Hudson, P.A.S.I.; T. A. H. Concanen; D. T. Edwards; SR. E. Rossell; SF. A. Owen-Pauson	OLD STREET, E.C.1.
Concanen; D. T. Edwards; SR. E. Rossell;	Magistrates, Frederick Oswald Langley, M.C.;
Engineer, A. A. L. Collis£1,000	D. Rowland Thomas, K.Ceach £2,000 Chief Clerk, F. A. C. Pratt£1,000
Deputy Engr., †R. A. Turner, A.M.I.E.E., M.S.E.	THAMES, Aylward Street, Stepney, E.r.
(plus £50 personal allee.)£600 to £825 Chief Clerk, Engineering Dept., O. W. Warren	Magistrates, John Lhind Pratt. £2,000 Geoffrey George Raphael. £2,000
£650 to £750 Wireless Engineer, §H. C. Kenworthy	Chief Clerk, H. J. Cannan £700 to £1,000
£550 to £650	TOWER BRIDGE, Tooley Street, S.E.1. Magistrate, Sybil Campbell, O.B.E£2,000
Superintendent Storekeeper, A. E. Baine (plus £50 personal allee.)£550 to £650	Chief Clerk, Sidney Bagshaw£700 to £1,000
Supt., Printing Branch, W. J. Merrett	WESTMINSTER, Rochester Row, S.W.I. (Court Closed since May 23, 1942).
£450 to £550	WEST LONDON, Southcombe St., W. Kensington.
OFFICE OF THE METROPOLITAN SPECIAL	W.14.
CONSTABULARY.	Magistrates, Sir Gervais Rentoul, K.C£2,000 Paul Bennett, \$\mathcal{T}(\mathcal{T}, M.C£2,000)\$
New Scotland Yard, S.W.r. Commandant-in-Chief, Major V. B. Rogers, D.S.O.	Paul Bennett, W.C., M.C., £2,000 Chief Clerk, J. H. Craine, £700 to £1,000
O.B.E., M.C., D.L.	SOUTH-WESTERN, 217, Balham High Road, S.W.17. Magistrates, Claud Mullins
Staff Officer, LtCol. S. M. de H. Whatton, D.S.O., O.B.E., M.C.	Magistrates, Claud Mullins £2,000 Clyde T. Wilson £2,000
Chief Clerk, F. Tyler, M.B.E.	Chief Clerk, Percival James Hornby £700 to £1,000
* Acting.	(Appointed by the Home Secretary under the Municipal Corporations Act, 1882.)
t Serving in H.M. Forces.	WEST HAM, West Ham Lane, Stratford, E.zs.
\$ Loaned or Seconded to other Government Depts.	Magistrate, William Elliott Batt, C.M.G£1,250 Chief Clerk, James H. Jackson£905

Scottish Lab Courts and Offices

COURT OF SESSION (Established 1532). LAW SITTINGS (1946) Jan. 8 to March 30; May 7 to July 20; Oct. 8 to Dec. 21.

Lord President, Lord Normand (F
INNER HOUSE.—First Division.
The Lord President \pounds_5 ,000 Lord Moncrieff, Alexander Moncrieff \pounds_3 ,600 Lord Carmont, \pounds_3 ,600 Lord Russell, Albert Russell \pounds_3 ,600 Lord Russell, Albert Russell
Second Division.
Lord Cooper (Rt. Hon. Thomas Mackay Cooper)
Lord Justice Clerk
Lord Mackay, Alexander Morrice Mackay. £3,600
Lord Jamieson, Douglas Jamieson£3,600
Lord Stevenson, James Stevenson£3,600
OUTER HOUSE.
Lord Keith, James Keith£3,600
Lord Patrick, William Donald Patrick £3,600
Lord Mackintosh, Charles Mackintosh, M.C.
£3,600
Lord Sorn, James Gordon McIntyre £3,600
Lord Birnam (Sir David King Murray)£3,600
Principal Clerk of Session, John Mitchell
L950 to L1,200
Deputy Principal Clerk, George Watson, M.C. £750 to £860
Depute Clerk, Inner House, John Mackenzie
£575 to £750
23/3 10 25/30

Crown Office, 9 Parliament Square, Edinburgh. Crown Agent, W. R. Milne, w.s.....£800 Principal Clerk, Lionel I. Gordon.

Second Clerk, Stauley Bowen.

Other Clerks, Roland R. Wright; W. Robertson;
C. Duncan (tempy.)

Depute & 1st Assistant, D. J. Stevenson
£634 to £750
Depute & 2nd Asst. Clerk, Robert Johnston

Court of Lords Commissioners for Teinds.
The Judges of the Inner House, and Lord Sorn,
Lord Ordinary on Teinds.
Clerk of Teinds & Extractor, George Turner

£634 to £750 Exchequer,

Sheriff Court of Chancery, Sheriff Court, Edinburgh. Sheriff Clerk of Chancery, William George Purves,

W.S.

Sheriff Clerk Deputes, A. H. Crerar, W.S.; G. T.

Walker, S.S.C.

H.M. Commissary Office, Sheriff Court, Edinburgh. Commissary Clerk, James Young. Depute 40., R. S. Brydon. High Court of Justiciary (1672).

Justice General, Rt. Hon, Lord Normand

Lord Justice General, Rt. Hon. Lord Normand. Lord Justice Clerk, Rt. Hon. Lord Cooper. Lords Comm. of Justiciary, all the other Judges. Lord Advocate, Rt. Hon. George Reid Thomson, K.C., M.P.

Solicitor-General, Daniel Patterson Blades, K.C. Clerk of Justicary, James Walker. Depute and 1st Assistant, D. J. Stevenson. Depute and 2nd Assistant Clerk, Robert Johnston. Circuit Clerks, D. J. Stevenson and Robert Johnston. Advocates Depute, H. W. Guthrie; John Wheatley;

Sinclair Shaw; Douglas H. Johnston. Crown Agent, W. R. Milne, W.S.

Auditor of Court of Session.
3 Parliament Square, Edinburgh.

Auditor, A. Thomson Clay, w.s. Principal Clerk, Taxation Dept., George P. Graham. Do., Cash Audit Dept., J. C. Mackay.

Great Seal Office.

Lord Keeper, The Secretary of State for Scotland. Depute Keeper, Wm. Angus.

Extractor's Office. Extractor, D. M. Candlish.

Minute Book Office and Edictal Citations Office, 14, H.M. New Register House, Edinburgh. Keeper, D. M. Candlish.

H.M. Register House, Edinburgh, Lord Clerk Register, The Lord Elphinstone, K.T. Keeper of the Registers and Records of Scotland, William Angus.

Accountant of Court (Judicial Factories and Bankruptcy).

Accountant, Ernest F. Parker, M.B.E.....£1,200 Chief Clerk, O. G. Elliot.

Companies Registration Office, 1 Parliament Square, Edinburgh. Registrar (also of Limited Partnerships and of Business Names), P. J. G. Rose, C.B.

Edinburgh Gazette Office, 1 Parliament Square, Edinburgh, Keeper, P. J. G. Rose, C.B.

Receivers of Crown Rents, Scotland,
2 Parliament Square, Edinburgh.
Crown Receiver, E. V. Brockway......£

Bishopric of Orkney, John White, Kirkwall.

SCOTTISH LAND COURT,

r Grosvenor Crescent, Edinburgh.

Members, Lord Gibson (Chairman); Colin MacDonald; James Cameron; W. F. McLaren.

Secretary and Principal Clerk, G. R. Lamb.

Depute Clerks of Court and Legal Assessors, John
Cook; J. D. Wheelans; D. J. MacCuish,
Clerk of Accounts, J. D. MacCallum.

SHERIFFS, SHERIFFS-SUBSTITUTE, SHERIFF CLERKS, AND FISCALS OF COUNTIES IN SCOTLAND

SMERIFFS.	SHERIFFS-SUBSTITUTE.	SHERIFF CLERKS.	PROCURATORS- FISCAL.
Caithness, Orkney, Zetland & (ad interim) Sutherland:—	Wick G. C. Cohen	T. S. Neilson	John A. Moore,
Thomas Blantyre Simpson, K.C., 8 Darnaway Street, Edinburgh 3.	Kirkwall, Geo. Brown, M.B.E Lerwick, R. J. Wallace Dornoch, A. D. Donald	G. T. Mitchell R. A. Johnson A. J. Macrae	J. S. Cormack. L. H. Mathewson. G. A. Mackenzie.
Inverness, Elgin (or Moray) & Nairn and (ad interim) Ross & Cromarty: John Cameron, D.SC., K.C., z Gloucester Place, Edinburgh 3. Aberdeen, Kincardine & Banff:—	For William, Leith Sangster Inverness, J. P. Grant, M.C Flgin, P. F. H. Grierson, M.B.E Naim, P. F. H. Grierson, M.B.E Portree, D. A. Donald Lochmaddy, D. A. Donald Lochmaddy, D. A. Donald Dingwall & Tain, A. D. IDonald Sinnoway, J. McCaig Smart Aberdeen, Samuel McDonald C.M.G., D.S.O.; A. J. Loutitt	M. McIntosh M. McIntosh A. Keddie. A. Robertson, S.S.C. M. McIntosh. D. McLennan. D. McLennan. G. G. Ramsay.	W. J. Cuthbert, George Duguid, A. S. McNicol, A. S. McNicol, A. C. F. Davidson, D. Macmillan, A. J. Ross, C. S. Mackenzie, W. J. Robertson.
Sir George Morton, M.A., LL.B., K.C., 37 Moray Place,	Laing, M.A., IL.D. Stonehaven, Samuel McDonald,	J. D. Wylie	J. C. Gardner.
Edinburgh 3.	C.M.G., D.S.O.	G. G. Ramsay	W. J. Robertson.
Perth & Angus:— Daniel Patterson Blades, M.A., LL.B., K.C., 34 India Street, Edinburgh 3.	M.A., IL.D. Banji, W. R. Walker Perth & Dunblane, G. D. Valentine. Dundee, J. R., Gibb. Forfar, J. A. R. MacKinnon Arbroath, J. A. R., MacKinnon. Cupar, J. W. More Kirkedaly, J. W. More Dunfermline, A. Hamilton.	G. T. Robertson. A. P. Oliver J. D. Inches J. D. Inches J. D. Inches	J. Gibson. W. R. D. Macmillan. D. J. Henry. J. Clark.
Fife and Kinross:— John Adam Lillie, K.C., 85 Gt. King Street, Edinburgh 3.	Kimoss, A. Hamilton	A. Hamilton A. Hamilton A. Hamilton D. A. R. Cuthbert,	R. S. Henderson. R. S. Henderson. R. J. Waugh. R. J. Waugh.
Stirling, Dumbarton and Clackmannan:—	Stirling, H. Burn Murdoch, B.A.,	J. M. Sloan	W. Hawthorn.
Robert Henry Macono- chic, O.B.E., K.C., 23 North- umberland Street, Edin- burgh 3.	Alloa, H. Burn Murdoch, B.A., Ll.D. Dumbarton, J. G. Burns Falkirk, J. Macgreggor, K.C	D. McGregor D. McBride, O.B.E., J. M. Sloan	J. Binnie. A. G. Anderson.
Renfrew and Bute :-	Paisley, A. M. Hamilton, K.C Greenock (vacant). Rothesay, K. D. Cullen	T. R. Cram T. R. Cram J. M. Matheson.	John Hill. L. T. S. Maclachlan. W. Grant.
Argyll:— James Fredk. Strachan, K.C., 27 Heriot Row, Edin- burgh 3.	Campbeltown, K. A. Borland Dunoon, K. D. Cullen (see also Rothesay); Oban, A. McDonald Chalmers,	J. D. Morrison J. D. Morrison	A. I. B. Stewart, A. R. Nimmo. R. J. Macdonald.
The Lothians and Peebles :-	M.C.	J. Young	T. G. Muir.
Sir John C. Fenton, K.C., Sheriff's Chambers, Sheriff Court House, Edinburgh x.	Edinburgh, J. Macdonald, K.C.; J. A. Gilchrist, K.C. Haddington, J. G. Jameson Linlutgow, J. Macgregor, K.C (see also Falkirk).	W. Wallace A. P. Simpson	D. S. Burnet. G. S. MacKnight.
Lanark:	Peebles, A. G. Walker	R. L. Ainslie	J. W. Buchan.
Sir Archibald Campbell Black, O.B.E., IL.D., K.C., Sneriff's Chambers, County Buildings, Glasgow.	Glasgow, N. Macdonald; D. A. Guild; D. S. Macdiarmid; W. Boyd Berry; S. G. Kermack; N. M. L. Walker; A. H. D. Gillies; E. O. Inglis. Hamilton, A. R. Brown, K.C.;	R. G. Slorach	J. Adair. J. C. Patterson.
	W. J. Doble, s.s.c.	R. G. Slorach	
Roxburgh, Berwick and Sel- kirk:— Maurice John King, R.C., 8 Nelson St., Edinburgh 3.	Hamilton, A. R. Brown, K.C.; W. J. Doble, S.S.C. Altárie, A. M. Prain. Lanark, I. Wellwood Johnston. Duns, W. Clarke Reid. Jedburgh, W. Clarke Reid. Schkirk, A. G. Walker. (see also Peebles).	R. G. Slorach P. Manzie T. Muirhead T. Muirhead D. F. Chalmers	W. W. Allan. Wm. Tennant. G. S. Morrison. M. O. R. Brown. M. O. R. Brown. F. Woodward.
Ayr: Arthur Paterson Duffes.	Ayr, Wm. Garrett, K.C.; J. H. Dickson.	J. Reid	W.K. MacFadyean.
M.C., M.A., IL.B., R.C., 27 Abercromby Place, Edin-	Kilmarnock, J. L. Duncan	J. Reid	R.D.C.McKechnie.
Dumfries & Galloway :— Charles Milne, K.C., 9 Howe Street, Edinburgh 3.	Dumfries, J. D. Johnston Kirkeudbright, S. A. Gillon Wietown, S. A. Gillon Stranraer, S. A. Gillon	H. L. Williamson J. G. Johnston J. G. Johnston J. G. Johnston	A. MacLeod. Jas. Williamson. D. Breckenridge D. Breckenridge.

The Royal Mavy

THE KING.

The Board of Admiralty, Whitehall, S.W.r.

First Lord of the Admiralty, The Rt. Hon. Albert Victor Alexander, C.H., M.P (with house) £5,000 Naval Secretary, Rear-Admiral C. B. Barry, D.S.O. Principal Private Sec., F. W. Mottershead.
Additional Private Secretaries, H. Godfrey, M.B.E.; B. C. Harvey.
First Sea Lord and Chief of the Naval Staff, ADMIRAL OF THE FLEET LORD CUNNINGHAM OF HYNDHOPE,
K.T., G.C.B., D.S.O£4,525
Deputy First Sea Lord, Admiral Sir Charles E. Kennedy-Purvis, K.C.B.
Second Sea Lord and Chief of Naval Personnel, Admiral Sir Algernon U. Willis, K.C.B., D.S.O. £3,350
Third Sea Lord and Controller, Rear-Admiral C. S. Daniel, C.B.E., D.S.O
Fourth Sea Lord and Chief of Supplies, Vice-Admiral A. F. E. Pallister, K.C.B., D.S.C. £2,750
Fifth Sea Lord (Air), Rear-Admiral T. H. Troubridge, C.B., D.S.O. & BAR. £3,000
Vice-Chief of Naval Staff, Vice-Admiral Sir Rhoderick R. McGregor, K.C.B., D.S.O. £3,000
Assistant Chiefs of Naval Staff, Rear-Admiral E. G. H. Bellars, C.B.; Rear-Admiral C. E. Lambe,
C.B., C.V.O.; Rear-Admiral E. D. B. McCarthy, D.S.O.; Rear-Admiral R. D. Oliver, C.B.E.,
D.S.C.
Financial Secretary and Parliamentary Secretary, John Dugdale, M.P
Civil Lord, W. J. Edwards, M.P. £1,500
Controller of Merchant Shipbuilding and Repairs, Sir James Lithgow, Bt., G.B.E., M.C., T.D.
Permanent Secretary, Sir Henry V. Markham, K.C.B., M.C. £3,000
,

The Secretary's Department.

Deputy Sec., R. Walton, C.B.£2,200 Under Secretaries, C. B. Coxwell, C.B., O.B.E. (London); T. Fry (Bath); E. A. Seal, C.B. (on loan to Allied Control Commission)....£1,900 Principal Assistant Secretaries, *J. H. James; *J. G. Lang; *J. Lawson; *A. S. Le Maitre, C.B., M.C.; N. MacLeod (Director of Labour); W. Medd, C.B., O.B.E.; *I. D. Morris, O.B.E. (Director of Finance); *H. N. Morrison; *R. R. Powell; C. H. M. Waldock, O.B.E. (temp.); *D. P. Walsh Martack, O.B.E.; *W. A. Medrow, M.B.E.; *R. Millar; *F. W. Mottershead; *J. F. Mountain; P. S. Newell (temp.); *L. Pughe; H. McM. Rigg, M.B.E. (Director of Expense Accounts); *H. D. Samuel; E. Sawers (Director of Nav; Accounts) (+allowance £150); *B. C. Sendall; N. J. Skelhorn (temp.); *F. N. Smith, O.B.E.; *S. G. Smith; *P. N. N. Synnott; *T. J. Winnall; I. Wishart (temp.) J. Wishart (temp.)

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The Lord Cunningham of Hyndhope, K.T., G.C.B., D.S.O., born Jan. 7, 1883	
Sir John Cronyn Tovey, G.C.B., K.B.E., D.S.O., born Mar. 7, 1885. Oct. 22, 1 Sir James F. Somerville, G.C.B., K.B.E., D.S.O., born July 17, 1882. May 8, 1	

ADMIRALS. Sir Charles E. Kennedy-Purvis. K.C.B. Sir Geoffrev Layton, K.C.B., K.C.M.G., D.S.O. Sir Guy C. C. Royle, K.C.B., C.M.G. Sir John H. D. Cunningham, K.C.B., M.V.O. Sir Ralph Leatham, K.C.B. Sir William J. Whitworth, K.C.B., D.S.O. Sir Bruce A. Fraser, G.C.B., K.B.E. (C.-in-Ch., Pacific Fleet).

Sir Henry D. Pridham-Wippell,

K.B.E., C.V.O. Sir Henry R. Moore, K.C.B., C.V.O., D.S.O. Lord Louis Mountbatten, G.C.V.O., K.C.B., D.S.O. (Acting). Sir Arthur J. Power, K.C.B., C.V.O. (Acting).

Sir Algernon U. Willis, K.C.B.,

D.S.O. VICE-ADMIRALS. . H. Godfrey, C.B. (Commanding Royal Indian Navy). Sir Arthur L. St. G. Lyster, K.C.B., C.V.O., C.B.E., D.S.O. Sir Harold M. Burrough, K.C.B., K.B.E., D.S.O. M. L. Clarke, C.B., D.S.C. Sir Edward N. Syfret, K.C.B. A. M. Peters, C.B., D.S.C. Sir Henry B. Rawlings, R.C.B., K.R.F. Sir Robert L. Burnett, K.C.B., K.B.E., D.S.O. Sir Louis H. K. Hamilton, R.C.B., D.S.O. Sir Irvine G. Glennie, K.C.B. (Senior British Naval Officer, Western Atlantic). Sir Arthur F. E. Palliser, K.C.B., Sir Geoffrey J. A. Miles, K.C.B. Sir Frederick H. G. Dalrymple-Hamilton, K.C.B. Sir Denis W. Boyd, K.C.B., C.B.E., D.S.C. H. T. C. Walker, C.B. C. Moody, c.B. Sir Rhoderick R. McGrigor, K.C.B., D.S.O. Sir Philip L. Vian, K.C.B., K.B.E., D.S.O. C. E. Morgan, C.B., D.S.O.

W. G. Tennant, C.B., C.B.E., M.V.O. M. M. Denny, C.B., C.B.E. V. A. C. Crutchley, UC, C.B., G. N. Oliver, C.B., D.S.O. D.S.C.

J. H. Edelsten, C.B., C.B.E. E. J. P. Brind, C.B., C.B.E. J. W. Rivett-Carnac, C.B.E., D.S.C.

Engineer Vice-Admiral.

J. Kingcome, C.B.

O. Bevir, C.B.

D. B. Fisher, C.B., C.B.E.

C. H. J. Harcourt, C.B., C.B.E.

W. R. Patterson, C.B., C.V.O.

Surgeon Vice-Admiral.

Sir Sheldon F. Dudley, K.C.B. O.B.E., F.R.S., M.D., B.S., F.R.C.P., D.P.H., D.T.M., K.H.P.

REAR-ADMIRALS.

L. V. Morgan, C.B., C.B.E., M.V.O., D.S.C. C. B. Barry, C.B., D.S.O. C. S. Daniel, C.B., C.B.E., D.S.O. J. M. Mansfield, C.B., D.S.C. T. H. Troubridge, C.B., D.S.O. J. W. A. Waller. R. H. Portal, D.S.C. E. R. Archer, C.B., C.B.E. J. A. V. Morse, C.B., C.B.E., D.S.O. H. R. G. Kinahan, C.B., C.B.E. A. G. Talbot, D.S.O. R. S. G. Nicholson, D.S.O., D.S.C. G. E. Creasy, C.B., C.B.E., D.S.O., M.V.O. H. J. Egerton. W. E. Parry, C.B. R. Shelley, C.B.E. C. H. L. Woodhouse, C.B. H. C. Bovell, C.B.E., D.S.O. L. H. Ashmore, D.S.O. J. G. L. Dundas, C.B.E. J. W. Durnford. C. E. Douglas-Pennant, C.B.E., D.S.O., D.S.C. E. D. B. McCarthy, D.S.O. B. C. S. Martin, C.B.E., D.S.O. G. B. Middleton, C.B.E. H. Hickling, C.B.E., D.S.O. A. E. IVI. Graham, C.B.E. В. Cunninghame R. M. Scrvaes, C.B.E. H. A. Packer. R. D. Oliver, C.B.E., D.S.C. A. R. M. Bridge, C.B.E.

Engineer Rear-Admirals.

G. Morgan, C.B.E. H. Bleackley, C.B.E., M.V.O. F. V. King, C.B.E. G. G. P. Burt, C.B. G. B. Allen. A. K. Dibley, C.B. D. P. Rowland. D. J. Hoare, c.B. C. W. Lambert. B. J. H. Wilkinson, C.B.E. S. A. Frew.

Rear-Admirals (E.).

J. B. Sidgwick, C.B. D. C. Ford, C.B.E. C. W. S. Gibson. B. L. G. Sebastian. B. W. Greathed. J. L. Bedale. C. H. Nicholson, C.B.E.

Surgeon Rear-Admirals.

W. H. Edgar, C.B., O.B.E., M.D., B.S., K.H.P. F. J. D. Twigg, M.B., B.Ch., D.O.M.S. R. F. P. Cory, C.B.E., M.R.C.S., L.R.C.L. H. St. C. Colson, C.B.E., M.B., B.S., D.P.H. H. R. B. Hull, M.R.C.S., L.R.C.P. A. E. Malone, M.B., B.Ch., D.P.H. H. M. Whelan, M.R.C.S., L.R.C.P. J. A. O'Tlynn, M.D., B.Ch., D.T.M. & H. H. E. Y. White, C.v.o., O.B.E., M.D. (Ed.), Ch.B., F.R.C.S., K.H.S.

Temporary Surgeon Rear-Admirals.

C. G. P. Wakeley, C.B., D.S.C., F.R.C.S. G. Gordon-Taylor, C.B., O.B.E., M.S., R.F.C.S. R. Milne, M.D., M.S., F.R.C.S. R. A. Rowlands, C.B.E., M.D. J. W. McNee, D.S.O., D.Sc., M.D., F.R.C.P. R. J. Willan, M.V.O., O.B.E., V.D., M.S., F.R.C.S.

Rear-Admiral (S.).

E. G. N. Rushbrooke, C.B.E., D.S.O. M. G. S. Cull, C.B.E., M.V.O.

SHIPS OF THE ROYAL NAVY

Transfer of the second

Name and Class.	Com- pleted.	Displace- ment.	Main Armament.	Shaft H.P.	Speed.
Battleships:-	(Year)	(Tons)	(Number and Calibre) 9×16 in.; 12×6 in.	(Indicated)	
Vanguard	1944	40,000	9× 16 in.; 12×6 in.	::	•••
Temeraire		40,000	9×16 in.; 12×6 in.	::	::
Duke of York		35,000	10×14 in.; 16×5.25 in.	152,000	30
Anson		35,000	10×14 in.; 16×5.25 in.	152,000	30
Howe	1941	35,000	10 × 14 in.; 16 × 5.25 in.	152,000	30
King George V	1940	35,000	10 × 14 in.; 16 × 5.25 in.	152,000	30
Nelson	1927	33,500	9×16 in.; 12×6 in.	45,000	23
Rodney		33,900	9× 16 in.; 12 / 6 in. 8× 15 in.; 12 × 6 in.	45,000	23
Royal Sovereign (u)		29,150	8×15 in.; 12×6 in. 8×15 in.; 12×6 in.	40,000	22
Revenge		29,150	8×15 in.; 12×6 in.	40,000	22 23
Ramillies	1917	29,150	8×15 in.; 12×6 in.	40,000	23
Malaya		29,150	8 × 15 in.; 12 × 6 in.	75,000	23
Valiant	1916	29,150	8× 15 in.; 12×6 in.	80,000	34
Qucen Elizabeth	1915	31,100	8×15 in.; 12×6 in.	80,000	24
Warspite		31,100	8×15 in.; 12×6 in.	80,000	24
Battle Cruiser :	l				-
Renown	1916	32,000	6×15 in.; 12×5 in.	112,000	31·5
(Scarcher, Superior, Power-)			i		
ful, Pursuer, Fender, Striker,					
Vindex and others built since		••	••	••	• •
war began)					
Indomitable	1942	23,000	16×4.5 in.	110,000	32
Implacable		23,000	16 × 4-5 in.	110,000	32
Indefatigable		23,000	16×4.5 in.	110,000	32
Illustrious		23,000	16×4.5 in.	110,000	32
Victorious		23,000	16×4.5 in.	110,000	32
Formidable		23,000 22,500	16×4.5 in.	110,000	32
Furious	1930	22,500	16×4.7 in. 12×4.5 in.	90,000	3 z
Argus		14,450	4×3 pounders.	20,000	31
Albatross (a)		4,800	4×4·7 in.	12,000	20 21
Cruisers:—		4.	, , , ,	,,	
Tiger Class.—	1944-46	8,885	9×6 in.; 10×4 in.		••
Swiftsure Class:— Swiftsure	1945	8,000	g ∨ 6 in.; 10 A.A.		
Ontario (c)	1945	8,000	9 6 in.; 10 A.A.	::	31
Black Prince Class:-	- 540	-,	, , , , , , , , , , , , , , , , , , , ,		31
Black Prince, Argonaut,	1940-45	5,450	10×5·25 in.	62,000	
Bellona, Diadem, Royalist	1940 45	3,430	10 × 5.25 in.	02,000	33
Fiji Class:— Bermuda, Ceylon,					
Gambia(n), Jamaica, Kenya,			!		
Mauritius, Newfoundland,	1940-45	8,000	12×6 in.; 8×4 in.	72,500	33
Nigeria, Uganda (c)			,	1	
Dido Class:—			i	1	
Cleopatra, Dido, Euryalus,)	*****	F 450	10×5.25 in.; 8×4 in.	6	
Phoebe, Scylla, Sirius	1939-41	5,450	10 ~ 5.25 m., 0 ~ 4 m.	62,000	33
Southampton Class:—				, 1	
Liverpool	1938	9,400	12×6 in.; 8×4 in.	82,500	32
Glasgow	1938	9,100	12×6 in.: 8×4 in.	75,000	32
Birmingham	1938	9,100	12×6 in.; 8×4 in. 12×6 in.; 8×4 in.	75,000	32
Sheffield	1937	9,100	12×6 in.; 8×4 in.	75,000 75,000	32
Belfast	1939	10,000	12×6 in.; 12×4 in.	80,000	32
London Class:-	-739	,		-5,000	32
Devonshire	1929	9,850	8×8 in.; 8×4 in.	80,000	32
London	1929	9,850	8×8 in.; 8×4 in.	80,000	32
Norfolk	1929	9,925	8×8 in.; 8×4 in.	80,000	32
Shropshire (a)	1929	9,830	8 × 8 in.; 8 × 4 in.	80,000	32
Sussex	1929	9,830	8×8 in.; 8×4 in.	80,000	32
Kent Class:—	1928	9,870	8×8 in · 4×4 in	80 1	
Australia (a)	1928	10,000	8×8 in.; 4×4 in. 8×8 in.; 8×4 in.	80,000 80,000	31
Berwick	1928	10,000	8×8 in.; 6×4 in.	80,000	31
Kent	1928	10,000	8×8 in.; 8×4 in.	80,000	31 31
Suffolk	1928	10,000	8×8 in.; 6×4 in.	80,000	31
	1		,	,	

⁽a) Royal Australian Navy.

SHIPS OF THE ROYAL NAVY

Name and Class.	Com- pleted.	Displace- ment.	Main Afmament.	Shaft H.P.	Speed.
Cruisers : continued.					
Arethusa Class:—	(Year)	(Tons)	(Number and Calibre)	(Indicated)	(Knots)
Aurora	1937	5,270	6×6 in.; 8×4 in.	64,000	32
Arethusa	1935	5,220	6×6 in.; 8×4 in.	64,000	32
Modified Leander Class:—			. ,	1	_
Hobart (a)	1935	6,980	8×6 in.; 8×4 in.	72,000	32
Leander Class:-	100				
Achilles (n)	1934	7,030	8×6 in.; 4×4 in.	72,000	32
Ajax	1935	6,085	8×6 in.; 4×4 in.	72,000	32
Leander (n)	1934	7,270	8×6 in.; 8×4 in.	72,000	33
Orion	1934	7,215	8×6 in.; 4×4 in.	72,000	32
Adventure Class:-	, ,,,	1		1	
Adventure (a)	1924	6,740	4×4·7 in.	40,000	28
Danae (p)	1018	4,850	6×6 in.; 3×4 in.	40,000	20
Dauntless	1918	4,850	6×6 in.; 3×4 in.	40,000	20
Delhi	1010	4,850	6×6 in.; 3×4 in.	40,000	20
Despatch		4,850	6×6 in.; 3×4 in.	40,000	20
Diomede	1922	4,850	6×6 in.; 3×4 in.	40,000	20
"E" Class:-	. ,	1 77-3-	, 3	1 ''	1
Emerald	1026	7.580	7×6 in.; 3×4 in.	80,000	33
Enterprise	1926	7,580	7×6 in.: 3×4 in.	80,000	33
Hawkins Class:-	-,	7.5	,	1	
Frobisher	1924	0.860	5×4 in.; 4×3 pr.	65,000	30
Hawkins	1010	9,800	5×4 in.; 4×3 pr.	55,000	30
Vindictive†	1918	9,100	5×4 in.; 4×3 pr.	60,000	30
Caledon Class:—	1 - 3] ,,	3	1	
Caledon	1917	4,180	5×6 in.; 2×3 in.	40,000	20
Carodoc	1917	4,180	5×6 in.; 2×3 in.	40,000	20
Carlisle Class:—	-9-1	7,,	3,	1 ''	1
Capetown (aa)	1922	4,200	8×4 in.; 2×3 in.	40,000	20
Cardiff	1917	4,200	5×6 in.; 2×3 in.	40,000	20
Cercs	1917	4,290	5×6 in.; 2×3 in.	40,000	20
Colombo (aa)	1010	4,200	5×6 in.; 2×3 in.	40,000	20
Carlisle	1918	4,200	8×6 in.; 2×3 in.	40,000	20
Adelaide Class:-	-9.0	4,,200		•	1
Adelaide (a)	1922	5,100	9×6 in.; 1×3 in.	25,000	26
Other Vessels:-	-				
Destroyers:-					(
Flotilla Leaders		1390-1600	4 (or 5)×4.7 in.		34-37
Various Classes	various	900-1870	4×4·7 in.		30-36
Submarines:—	1			1	١.
Various Classes	various	410-1850	ı×4 in.	1	variou

(a) Royal Australian Navy.

(n) Royal New Zealand Navy.

(v) Lent to Polish Navy.

(aa) Anti-Aircraft Ships.

† De-militarised Cadet T.S.

THE BATTLE OF THE ATLANTIC.

The total number of Merchant Ships lost by enemy action in the Atlantic Ocean was 574, being x in every 131 ships that made the Atlantic passage. In the whole war 75,000 ships made the crossing, salling in 2,200 ocean convoys, the largest of which contained 167 ships in one company. On some days there were as many as 700 ships at sea at the same time, with over 100 warships protecting them, as well as land-based aircraft of the R.A.F., which flew over 100,000,000 miles in 850,000 flying hours.

Escort ships of the Royal and Dominion Navies, with allied navies operating under British control, made some 13,200 separate voyages, each of many days' duration, in all seasons and all weathers.

The great ships of the Royal Navy's Home Fleet also took a hand, sinking the Bismarck and the

Schamhorst when they tried to attack allied shipping, and foiling several early attempts at attack by the Schamhorst, Gneisenau, and the German big cruisers. Bomber Command aircraft laid thousands of mines in enemy waters and finally destroyed the battle-ship Tirpitz.

Other Convoys.

In addition to the operations in the Atlantic, 75 convoys, comprising 1,500 merchant ships, were escorted to and from North Russia by the Royal Navy's Home Fleet, which had to provide air as well as sea escort for them.

Coastal Convoys round the United Kingdom amounted to 7,700, comprising in all 173,000 merchant ships.

CIVILIAN ÂIR RAID VICTIMS.

Period.	Killed.	Injured and Detained in Hospital.	Period.	Killed.	Injured and Detained in Hospital.
Scpt. 3, 1939— July 31, 1940 (709)	310	399	Nov. (62)	24 109	38 201
1940. Aug. (2,336) Sept. (17,569) Oct. (15,029) Nov. (10,790) Dec. (8,837)	1,075 6,954 6,334 4,588 3,793	1,261 10,615 8,695 6,202 5,044	1943. Jan. (835) Feb. (599) Mar. (732) April (377) May (1317) June (485)	328 252 293 172 584 201	507 347 439 205 733 284
1941. Jan. (3,571) Feb. (1,861) Mar. (9,092) April (13,031) May (10,727)	1,550 793 4,298 6,131 5,520	2,021 1,068 4,794 6,900 5,207	July (377) Aug. (272) Sept. (16) Oct. (401) Nov. (357) Dec. (51)	167 108 5 118 119	210 164 11 283 238
June (867) July (948) Aug. (395) Sept. (486) Oct. (623) Nov. (244) Dec. (89)	406 501 169 217 262 89 34	461 447 136 269 361	1944. Jan. (377) Feb. (2,673) Mar. (912) April (372) May (143)	107 961 279 146 68	270 1,712 633 226
Jan. (173) Feb (43) Mar. (34) *April (1,936) *May (824)	112 22 21 938 399	55 61 21 13 998 425	May (143). \$\text{Slune} (7,841). \$\text{Sluly} (9,548). \$\text{SAug.} (,024). \$\text{Scpt.} (530). \$\text{Oct.} (588). \$\text{Nov.} (2,227). \$\text{Dec.} (1,214).	08 1,935 2,441 1,103 170 172 716 367	75 5,906 7,107 2,921 360 416
June (637)	399 300 411 403 207 229	337 871 509 238	1945. \$Jan. (2,214) \$Feb. (1,635) \$Mar. (2,218)	585 483 792	1,629 1,152 1,426

^{*} Including losses inflicted in the so-called Baedeker Raids upon Bath, Exeter. Norwich and York.

§ Including losses inflicted by Doodle-bugs and V2, June 13, 1944 to March 29, 1945.

BRITISH WARS.

1775-1945	
With	Date
U.S.A	1775-1782
France	1778-1783
Spain	1780-1783
Netherlands	1780-1782
France	1793-1802
Napoleon	1803-1815
U.S.A	1812-1814
Russia	1854-1856
Abyssinia	1868
Ashanti	1873-1874
Afghanistan	1878-1880
Zulus	1879
Egypt	1882
Soudanese	1881-1898
First Boer War	1880-1882
Second Boer War	1899-1902
First World War	1914-1919
Second World War	1939-1945

NAVAL SHIPBUILDING.

In the four years 1914-1918 the number of vessels added to the Royal Navy was 1,654, with a displacement of 1,595,000 tons. From September, 1939, to December 31, 1943, 4,623 naval vessels were completed, with a displacement of 1,695,000 tons. Of this total, major war vessels numbered 634; mosquito craft 1,260, and other naval vessels, including landing craft of all descriptions, trawlers, and other miscellaneous vessels 2,739.

NAVY ESTIMATES.

The net total of the Navy Estimates was £149,399,000 for the year 1939-40. The number of officers and men was 145,000 for 1939-40, and 250,000 for 1940-41. In 1943-44 it was probably 750,000.

No detailed Estimates have been published since the outbreak of War.

ARMY ESTIMATES.

The net total of the Army Estimates was £148,155,000 for the year 1939-40. The number of men on the establishment of the Army, exclusive of those serving in India, was 185,700, an increase of 15,700. Since the outbreak of War "Token" Estimates have been submitted to Parliament.

AIR ESTIMATES.

The Royal Flying Corps came into existence in 1912 with a Military Wing as a unit of the Regular Army and a Naval Wing manned by the Royal Navy. In 1918 the Air Ministry was set up, with a Secretary of State for Air and an Air Council, and the Naval and Military Wings were amalgamated into the Royal Air Force, with the Fleet Air Arm as a Naval Wing. In 1937 the control of the Fleet Air Arm was transferred to the Royal Navy.

The net total of Air Estimates was £208,561,000

The net total of Air Estimates was £208,561,000 for the year 1939-40. Since the outbreak of **War** "Token" Estimates have been submitted to Parliament.

WAR OCCUPATIONS IN GREAT BRITAIN AND NORTHERN IRELAND, 1939-1945.

The following tables are taken from the August 1945 issue of the Ministry of Labour Gazette:-

To decident on Consider	* Males aged 14-64.				* Females aged 14-59 (f).			
Industry or Service.	1939.	1943.	1944.	1945.	1939.	1943.	1944.	1945
Armed Forces and A.T.S Civil Defence, National Fire	477	4,293	4.497	4,641		461	466	445
Service, and Police	80	253	225	134		70	57	24
Group I								
Metal and Chemical In- dustrics (a)	2,600	3,305	3,180	2,953	506	1,928	1,831	1,539
Group II								
Agriculture, Horticulture,			0					
&c	1,046 868	945	938	942 801	67	173	175	171
Mining and Quarrying National Government	606	804	799	901	5	14	14	14
Service Local Government Ser-	416	5±5	520	515	123	471	496	485
vice	520	342	324	320	326	458	469	465
tricity Supply Transport, Shipping, and	225	167	161	170	17	33	32	32
Fishing	1,222	993	1,040	1,050	51	198	210	210
Tobacco	391	274	269	272	263	245	239	241
Total Group II	4,683	4,040	4,051	4,070	852	1,592	1,635	1,618
Group III								
Building and Civil Engi- neering			600	6	16	26		
Textiles	1,294	700 233	222	643	601	428	23 405	23
Clothing	138	60	65	67	449	312	283	406 301
Boots and Shoes	108	67	64	65	57	45	43	44
Other Manufactures (b) .	1,004	558	548	555	440	410	415	412
Distributive Trades	1,888	1,016	971	980	999	993	956	995
Other Services (c)	965	450	435	440	917	972	978	987
Total Group III	5,798	3,093	2,905	2,973	3,479	3,186	3,103	3,168
Total Groups I, II, and III.	13,086	10,438	10,136	9,996	4,837	6,706	6,569	6,32
Total of Armed Forces, A.T.S., Civil Defence,								
and Industry	13,643	14,984	14,858	14,771	4,837	7,237	7,092	6,794
Registered Insured Unemployed	1,013	44(d)	40(d)	60(e)	257	16(d)	14(d)	27(e)
Grand Total (excluding In- door Private Domestic								
Service)	14,656	15,028	14,898	14,831	5,094	7,253	7,106	6,82

SUMMARY.

	1939.	1943.	1944.	1945.
Total of Males and Females in Armed Forces and Auxil- iary Services, Civil Defence, and In- dustry	18,480	22,221	21,950	21,565
Registered Insured Unemployed	1,270	60(d)	54(d)	8 ₇ (e)
Grand Total (excluding Indoor Private Domestic Service)	19,750	22,281	22,004	21,652

NOTES.

omitted. The statistics for 1939-44 are for the month of June; those for 1945 are for May.

(a) The metal and chemical industries include metal manufacture, engineering, motors, aircraft and other vehicles, shipbuilding and ship-repairing, metal goods manufacture, and the chemicals, explosives, oils, &c., industries.

(b) Other manufactures include the leather, woodworking, printing and paper industries, brick, tile, pottery, and glass manufacture and miscellaneous manufactures.

(c) Other services include commerce, banking. insurance, and finance; professional services; entertainment; hotel, restaurant, &c., service; laundry service and dry cleaning.

- (d) These figures relate to July,
- (e) Estimated figures.
- (f) Women in part-time paid employment are included throughout, two being counted as one unit. In May, 1945, about 850,000 women were engaged in paid part-time work in industry.

^{*} The figures represent Thousands, ooo being

The Army

The Army Council, The War Office, Whitehall, S.W.r.

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Directors, Air Commodores G. A. Ballantyne, D.F.C., L.D.S.; A. D. Davies; R. G. Gardner, C.B.E., D.S.C.; S. Graham, M.C., G.M.; T. McClurkin, M.B., B.Ch., D.P.H., Dip. Bact., D.T.M. & H.; O. W. de Putron; G. S. Shaw; L. F. Sinclair, G.C., C.B.E., D.S.O., A.D.C.; G. O. Venr, C.B.E.; A. H. Wann; Air Chief Commandant Lady Welsh (Director W.A.A.F.).

Chaplain-in-Chief, Rev. J. A. Jagoe, M.A., K.H.C. Senior Service Accountant, Air Commodore J. Rylands, C.B.E

Department of the Air Member for Supply and Organisation.

Air Member for Supply and Organization, Air Marshal Sir Leslie Norman Hollinghurst, K.B.E., C.B., D.F.C.

Private Secretary, A. L. M. Cary.

Deputy Air Member for Supply and Organisation, Air Marshal Sir John S. T. Bradley, K.C.B., C.B.E. Private Secretary, W. W. Green.

Directors-General, Air Vice-Marshal W. B. Cushion. C.B., C.B.E.; Sir Ernest Holloway, K.C.B., O.B.E., M.I.C.E., M.I.M. and Cty. E.; Air Vice-Marshal S. Morris, C.B., O.B.E.; Air Vice-Marshal J. Whitworth-Jones, C.B.

Directors, Air Commodore L. J. V. Bates; Air Commodore K. D. G. Collier; J. A. Dawson, C.B.E., B.Sc.; F. L. Fay, M.C., A.M.I.C.E.; Air Commodore G. S. Hallas, O.B.E., M.C., B.Eng., M.I.C.E.; W. K. Hutchinson, B.A., B.Sc., A.M.I. Chem.E.; Air Commodore E. N. Lowe, C.B.E.; Air Commodore F. J. Manning; R. McDonald; Air Commodore W. H. Merton, O.B.E.; Air Commodore W. A. Opic; Air Commodore R. F. Osborne; Air Commodore A. C. Sanderson, C.B.E., D.F.C.; Air Commodore F. H. Sims, C.B.E.; Air Commodore J. Sowrey, A.F.C. (rel.); Air Commodore H. L. Woolverice e, O.B.E.

Department of the Air Member for Training. Air Member for Training, Air Marshal Sir Roderic

M. Hill, K.C.B., M.C., A.F.C. Private Secretary, Miss V. M. Buckett.

Directors-General, Air Vice-Marshal E. S. Goodwin, C.B., C.B.E., A.F.C.; Air Marshal Sir E. Leslie Gossage, R.C.B., C.V.O., D.S.O., M.C.

Directors, Air Commodore A. Gray, C.B., M.C.; Air Commodore P. E. Maitland, M.V.O., A.F.C.; Air Commodore H. D. O'Neill, A.F.C.; Air Commodore A. L. A. Perry-Keene, O.B.I.; A. H. Robson, O.B.L., M.C., M.Sc., Ph.D.; G. F. Smylie, D.S.C.

THE METEOROLOGICAL OFFICE.

Air Ministry, Kingsway, W.C.2.

The control is vested in a Director and Committee appointed by the Air Council. The Gassiot mittee appointed by the An Council.

Committee of the Royal Society is an Advisory

Committee for geophysical subjects. The work of Committee for geophysical subjects. The work of the Office includes:—The collection and discussion of meteorological observations from oceans, and land areas all over the world; the maintenance of a number of stations for daily telegraphic reports upon which gale warnings and forecasts are based; the maintenance of observatories for the study of weather, with which are associated other geo-physical subjects; and the maintenance of stations in various parts of this country and overseas, for the supply of meteorological information and other requirements of aircraft. The responsibility for the work of the British Rainfall Organization was transferred to the Meteorological Office in July, 1010.

Chairman of Meteorological Committee, The Parliamentary Under-Secretary of State for Air.
Director of Meteorological Office, Sir Nelson K.

Johnson, K.C.B., D.Sc., A.R.C.S.

Deputy Director, E. Gold, C.B., D.S.O., F.R.S. Assistant Directors, R. Corless, O.B.E., M.A.; A.R. H.

Goldie, M.A., D.Sc., F.R.S.E.; F. Entwistle, B.Sc.; H. W. L. Absalom, B.Sc., A.R.C.S., D.I.C.; E. G.

Bilham, B.Sc., A.R.C.S., D.I.C.
Principal Technical Officers and Superintendents,
C. E. P. Brooks, D.Sc.; J. Durward, M.A.;
J. M. Stagg, O.B.E., M.A., D.SC. (G/Capt.); W. A. Harwood, D.Sc., F.R.S.E.; F. J. Scrase, M.A., Sc.D.; R. P. Batty, B.A. (G/Capt.); S. P. Peters, B.Sc.; R. G. Veryard, B.Sc.; C. K. M. Douglas, O.B.E., B.A.; W. H. Bigg, O.B.E., D.Sc. (6/Capt.); R. S. Read, I.S.O., M.A., B.Sc., A.R.C.S., F.Inst.P.; M. T. Spence, O.B.E., B.Sc. (G/Capt.); C. S. Durst, B.A.; R. C. Sutcliffe, O.B.E., B.Sc., Ph.D. (G/Capt.); R. H. Mathews, O.B.E., B.A. (G/Capt.); V. Ockenden, B.Sc.; R. A. Watson, B.A.; Cdr. J. Hennessy, R.D., R.N.R.

Chief Assistant, H. L. B. Tarrant, M.B.F. Superintendent of Observatories. Sir George C. Simpson, K.C.B., C.B.E., F.R.S.

ROYAL APR FORCE REGIMENT.

Director-General of Ground Defence and Commandant, Royal Air Force Regiment, Mal-Gen. A. E. Robinson D.S.O.

Director of Ground Defence and Assistant Commandant, Royal Air Force Regiment, Air Commodore A. P. Ledger, M.B.E.

THE AIR TRAINING CORPS.

Air Commodore in Chief, THE KING. Chief Commandant and Director-General, Air Marshal Sir Leslie Gossage, R.C.B., C.V.O., D.S.O., M.C.

REGIONAL COMMANDANTS.

Central (Hertfordshire, Buckinghamshire, Middlesex, Oxfordshire, Berkshire)—Group Captain I. T. Courtney, C.B.F.

East (Cambridge, Norfolk, Suffolk, Lincolnshire, Northamptonshire, Huntingdon, Bedford-shire)—Air Marshal Sir Patrick Playfair, K.B.E., C.B., C.V.O., M.C.

London (Counties of London and Essex)—Group

Captain Sidney Smith, D.S.O., A.F.C.

Midland (Nottinghamshire, Derbyshire, Rutland, Leicestershire, Staffordshire, Warwickshire, Worcestershire, Shropshire, Hereford)—Alr Vice-Marshal W. B. Callaway, C.B.E., A.F.C.

North-East (Northumberland, Durham, Yorkshire) -Air Commodore Sydney W. Smith, O.B.E.

Northern Ireland, Air Commodore The Marquess of Londonderry, K.G., M.V.O.

North-West (Cumberland, Westmorland, Lanca-shire, Cheshire, Isle of Man)—Air Commodore

W. J. Y. Guilfoyle, O.B.F., M.C. Scotland, Wing-Commander Lo Lord Malcolm Douglas-Hamilton, O.B.E.

South-East (Kent, Surrey, Sussex, Hants, Isle of Wight)-Group Captain C. F. Gordon, O.B.E., M.C., D.F.C.

South-West (Cornwall, Devon, Somerset, Dorset, Wiltshire, Gloucestershire)-Air Commodore H. P. Smyth-Osborne, C.M.G., C.B.E., D.L.

(Wales and Monmouthshire)-Group Captain G. B. Bailey, O.B.E., D.F.C.

MARSHALS OF THE ROYAL AIR FORCE

The Viscount Trenchard, G.C.B., G.C.V.O., D.S.O., D.C.L., LL.D. (Col. R. Scots Fus. and Hon. MajGen. in
Army), born Feb. 3, 1873
Sir John M. Salmond, G.C.B., C.M.G., C.V.O., D.S.O., D.C.L., IL.D., born July 17, 1881
H.R.H. the Duke of Windsor, K.G., P.C., K.T., K.P., G.C.B., G.C.S.I., G.C.M.G., G.C.I.E., G.C.V.O., G.B.E., I.S.O.,
M.C., born June 23, 1894
Sir Edward L. Ellington, G.C.B., C.M.G., C.B.E., born Dec. 30, 1877
Sir Cyril L. N. Newall, G.C.B., O.M., G.C.M.G., C.B.E., A.M., born Feb. 15, 1886
The Lord Portal of Hungerford, G.C.B., D.S.O., M.C., born 1893
Sir Arthur W. Tedder, G.C.B., born 1890

AIR CHIEF MARSHALS. Sir Edgar R. Ludlow-Hewitt,

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G.B.E., K.C.B., C.M.G., D.S.O. M.C., A.D.C. (Inspector-General of the R.A.F.).

Sir W. Sholto Douglas, K.C.B.,

M.C., D.F.C.

H.R.H. the Duke of Gloucester, K.G., K.T., K.P., G.M.B., G.C.M.G., G.C.V.O. (Personal A.D.C. to the King), Honorary Air Commodore, A.A.F.).

AIR MARSHALS.

Sir Philip B. Joubert de la Ferté, K.C.B., C.M.G., D.S.O. (Air Chief Marshal, ret.).

Sir Arthur S. Barratt, K.C.B.,

C.M.G., M.C. Sir Harold E. Whittingham, K.C.B., K.B.E., LL.D., M.B., Ch.B., F.R.C.S. (Ed.), F.R.C.P. (Iond.), F.R.C.P.(E.), F.R.F.P.S., D.P.H., D.T.M. & H., K.H.P.

The Lord Louis Mountbatten. G.C.V.O., C.B., D.S.O. (honorary). Sir John S. T. Bradley, K.C.B., C.B.E.

Sir Douglas C. S. Evill, R.C.B., D.S.C., A.F.C.

Sir Richard H. Peck, K.C.B., O.B.E. Sir A. Guy R. Garrod, K.C.B., O.B.E. , M.C., D.F.C., LL.D.

Sir John C. Slessor, K.C.B., D.S.O.,

Sir Roderic M. Hill, R.C.B., M.C., A.F.C.

Sir Keith R. Park, K.C.B., K.B.E., C.B., M.C., D.F.C. (Actg. Air Chief Marshal) Grahame Donald, K.C.B.,

D.F.C., A.I.C.

Norman H. Bottomley, K.C.B., C.I.E., D.S.O., A.F.C. Sir Arthur Coningham, K.C.B., D.S.O., M.C., D.F.C., A.F.C.

AIR VICE-MARSHALS.

Sir E. Leslie Gossage, K.C.B., C.V.O., D.S.O., M.C. (Air Marshal. ret.) (acting Air Marshal, unpaid). P. C. Maitby, C.B., D.S.O., A.F.C. Sir Ronald G. M. Reid, K.C.B., D.S.O., M.C. R. P. Willock, C.B.

R. Graham, C.B., C.B.E., D.S.O., D.S.C., D.F.C.

G. B. A. Baker, C.B., C.B.E., M.C. Sir John M. Steel, G.C.B., K.B.E., C.M.G. (Air Chief Marshal, ret.). I. H. D'Albiac, C.B., D.S.O. F. H. M. Maynard, C.B., A.F.C.

K.C.B., O.B.E., M.C.

A. S. Morris, C.B., O.B.E. E. W. Havers, C.B., C.B.E.

. W. Meredith, C.B. C.B.E., H. V. Champion de Crespigny,

C.B., M.C., D.F.C. Sir James M. Robb, R.B.E., C.B.,

D.S.O., D.F.C., A.F.C. (acting Air Marshal). J. J. Breen, C.B., O.B.E. (acting Air

Marshal). G. C. Pirie, C.B., C.B.E., M.C., D.F.C. (Acting Air Marshal). Sir Robert H. M. S. Saundby,

K.B.E., C.B., M.C., D.F.C., A.F.C. (acting Air Marshal). D. F. Stevenson, C.B.E., D.S.O., M.C.

Sir Ralph A. Cochrane, K.B.E., C.B., C.B.E., A.F.C. (acting Air Marshal).

Sir William A. Coryton, K.B.E. C.B., M.V.O., D.F.C. (acting Air Marshal)

D. Harries, C.B., A.F.C. R. D. Oxland, C.B., C.B.E.

A. J. Capel, C.B., D.S.O., D.F.C. Sir Leonard H. Slatter, K.B.E., C.B., D.S.C., D.F.C. (acting Air Marshal).

A. Lees, C.B., C.B.E., D.S.O., A.F.C. (acting Air Marshal). Sir Brian E. Baker, K.B.E., C.B.,

D.S.O., M.C., A.F.C. Sir C. Roderick Carr, K.B.E., C.B., D.F.C., A.F.C. (acting Air Mar-

shal). D. Colyer, C.B., D.F.C. (acting Air

Marshal). A. Durston, C.B., A.F.C. (acting

Air Marshal). H. E. P. Wigglesworth, C.B., C.B.E., D.S.C. (acting Air Mar-

shal). Sir Hugh W. L. Saunders, K.B.E., C.B., M.C., D.F.C., M.M. (acting Air Marshal).

Sir Leslie N. Hollinghurst, K.B.E., C.B., D.F.C. (acting Air Marshal). Sir Ralph S. Sorley, K.C.B., O.B.E. D.S.C., D.F.C. (acting Air Marshal).

Sir Hugh P. Lloyd, K.B.E., C.B., M.C., D.F.C. (acting Air Marshal). H. H. McL. Fraser, C.B. Sir Victor H. Tait, K.B.E., C.B.

W. B. Cushion, C.B., C.B.E. F. C. Cowtan, C.B., M.R.C.S., L.R.C.P., K.H.S. A. E. Panter, M.R.C.S., L.R.C.P.,

A. Grant, C.B., C.B.E., M.B., Ch.B.,

D.P.H., K.H.S. W. F. McN. Foster, C.B., C.B.E., D.S.O., D.F.C. (ret.).

Sir Charles E. H. Medhurst, Sir Geoffrey R. Bromet, K.B.E., C.B., D.S.O. (ret.).

R. L. G. Marix, C.B., D.S.O. M. B. Frew, C.B., D.S.O., M.C.,

A.F.C. V. Goddard, R. C.B., C.B.E.

(acting Air Marshal).
O. G. W. G. Lywood, C.B., C.B.E.

R. S. Aitken, C.B., C.B.E., M.C., A.F.C.

B. McEntegart, C.B., C.B.E. H. S. Kerby, C.B., D.S.C., A.F.C. A. P. M. Sanders, C.B., C.B.E. E. A. B. Rice, C.B., C.B.E., M.C. R. Harrison, C.B., C.B.E., D.F.C.,

A.F.C. A. C. Collier, C.B., C.B.E. W.F. Dickson, C.B., C.B.E., D.S.O.,

W. Elliot, C.B., C.B.E., D.F.C. J. W. Baker, C.B., M.C., D.F.C. H. S. P. Walmsley, C.B., C.B.E.,

M.C., D.F.C. A. B. Ellwood, C.B., D.S.C. T. W. Elmhirst, C.B., C.B.E., A.F.C.

H. K. Thorold, C.B., C.B.E., D.S.C., D.F.C., A.F.C. L. O. Brown, C.B., C.B.E., D.S.C.,

A.F.C. T. A. Langford-Sainsbury, C.B., O.B.E., D.F.C., A.F.C. J. W. Jones, C.B., C.B.E. S. P. Simpson, C.B., C.B.E., M.C.

C. R. Steele, C.B., D.F.C. T. M. Williams, C.B., O.B.E., M.C., A. F. Rook, O.B.E., F.R.C.P.,

M.R.C.S., D.P.H., K.H.P. H. G. Smart, C.B.E., D.F.C., A.F.C. J. A. Stone, C.B. M. Thomas, C.B.E., D.F.C., A.F.C.

E. S. Goodwin, C.B., C.B.E., A.F.C. I. W. Cordingley, C.B., C.B.E. C. H. K. Edmonds, C.B.E., D.S.O. C. E. W. Lockyer, C.B.

K. M. St. C. G. Leask, C.B., M.C. E. D. Davis, C.B., O.B.E.

C. A. Stevens, C.B.E., M.C. G. E. Gibbs, C.B.E., M.C. A. L. Fiddament, C.B.E., D.F.C. S. E. Toomer, C.B.E., D.F.C. C. E. V. Porter, C.B.E.

R. A. George, C.B.E., M.C. P. H. Mackworth, C.B.E., D.F.C. S. F. Vincent, C.B., D.F.C., A.F.C. D. V. Carnegie, C.B.E., A.F.C.

C. B. Cooke, C.B., C.B.E. E. J. Cuckney, C.B.E., D.S.C. H. J. Roach, C.B.E., A.F.C.

G. A. H. Pidcock. T. J. Kelly, C.B.E., M.C., M.D., Ch.B.

A. L. Paxton, C.B.E., D.F.C. D. A. Power, C.B.E., M.C., M.R.C.S., L.R.C.P.

H. T. Lydford, C.B.E., A.F.C. M. L. Taylor, C.B.E., A.F.C. C. B. S. Spackman, C.B.E., D.F.C. J. Whitford, C.B., C.B.F. R. M. Foster, C.B., C.B.E., D.F.C. F. L. Hopps, C.B., C.B.E., A.F.C. A. C. Stevens, C.B. W. M. Yool, C.B.E. L. M. Ilcs, C.B.E., A.F.C. G. D. Daly, C.B.E., D.F.C. O. E. Carter, C.B.E., A.F.C. C. W. Weedon, C.B.E. K. B. Lloyd, C.B.E., A.F.C. S. C. Strafford, C.B., C.B.E., D.F.C. A. P. Davidson, C.B.E. W. A. B. Bowen-Buscarlet, C.B.E., D.F.C. S. E. Storrar, C.B.E.

V. E. Groom, C.B., C.B.E., D.F.C. Sir Harry Broadhurst, K.B.E., C.B., J. A. Gray, C.B., C.B.E., D.F.C., G.M. J. D. Breakey, C.B., D.F.C. R. O. lones, C.B., A.F.C. J. R. Cassidy, C.B.E. W. E. Theak, C.B.E. F. F. Inglis, C.B.E. N. L. Desoer, C.B.E. C. A. Bouchier, C.B., C.B.E., D.F.C. G. S. Hodson. Sir Basil E. Embry, R.B.E., C.B., G. L. Keynes, M.D., F.R.C.S. D.S.O. A.F.C. H. N. Thornton, M.B.E. D.S.O., A.F.C. J. N. Boothman, C.B., D.F.C., A.F.C.

R. L. Ragg, C.B.E., A.F.C. G. Harcourt-Smith, C.B.E., M.V.O. G. H. Mills, C.B., D.P.C. E. B. Addison, C.B., C.B.E.

D.S.O., D.F.C., A.F.C. A. P. Ritchie, C.B.E., A.F.C. J. A. Boret, C.B.E., M.C., A.F.C. C. E. N. Guest, C.B.E. R. S. Blucke, C.B.E., D.S.O., A.F.C. D. A. Boyle, C.B.E., A.F.C. G. R. Beamish, C.B., C.B.E. C. B. E. Ambler, A.F.C. C. P. Symonds, C.B., M.D., F.R.C.P. I. E. Brodic, O.B.E.
The Earl of Bandon, C.B., D.S.O. J. R. Whitley, C.B.E., D.S.O., A.F.C. H. A. Constantine, C.B.E., D.S.O. E. C. Hudleston, C.B., C.B.E. H. V. Satterly, C.B.E., D.F.C.

WAR CASUALTIES, 1914-1919.

British Empire.

Total Number Mobilized, 8,904,000.

	Deaths.	Wounded.
Gt. Britain and Ireland	812,317	1,849,494
Canada	62,817	166,105
Australia	60,456	154,723
New Zealand	18,212	45,946
South Africa	9,032	17,843
Newfoundland	1,609	3,628
Colonies	52,044	78,535
India	73,432	84,715
<u> </u>	-	

Total, British Empire . . . 1,089,919 2,400,988

NAVAL CASUALTIES, 1914-19.

Casualties to all ranks of Royal Navy and Royal Naval Reserve, including Mercantile Marine Re-serve while serving in H.M. Ships and merchant ships, but excluding casualties of the Royal Naval Division and British Mercantile Marine losses:-

Onicer	s. Men.
Killed in action or died of wounds 2,074	20,735
Died	
Wounded in action 549	
Injured	392
Missing —	2
Prisoners of War 211	824
Interned 51	170
3,541	37,517

WAR LOSSES OF BRITISH MERCANTILE SHIPPING, 1914 1919. (Tons.)

				1		
Ships.	By T B's Cruisers &c.	By Sub- marines.	By Mines	By Air- craft.	Total.	
Merchant Fishing	442,702 5.637	6,635,059 57,583	673.417 8,454	7.912 Nil	7,759,090 71,765	
Total	448, 130	6 692,642	681,871	7.012	7,830,856	

OFFICIAL END OF THE WARS.

when Treaties of Peace had been ratified by the The Official Termination of the War of 1014-18. respective Governments, was Aug. 31, 1921. Ottoman Empire was excluded from the Order in Council, and War with Turkey was declared at an end on August 6, 1924.

The Official Termination of the War in Europe, 1939-45, Was May 9, 1945. The Official Termination of the War in the Far East was August 14, 1945.

Allied and Associated Countries.

	Mobilized.	Deaths.	Wornded.
U.S.A	4,355,000	126,000	234,300
Belgium	267,000	38,172	44,686
France	8,410,000	1,393,388	1,490,000
Greece	230,000	4,987	19,673
Italy	5,615,000	460,000	947,000
Japan	800,000	(a)	(a)
Montenegro	50,000	3,000	10,000
Portugal	100,000	7,222	13,751
Roumania	750,000	335,706	
Russia	12,000,000	1,700,000	5,000,000
Serbia	707,000	127,535	133.148

(a) Under 1,000 in all. § No record.

The United States Department of War estimates the total number (Allies and Central Powers) as under:-

Mobilised	65,038,810
Killed and died	
Wounded	21,219,452
Prisoners and Missing	7,750,919

Total Casualties 37,508,686 Enemy Countries

Germany11,000,000 Austria and	2,050,466	4,202,028
Hungary 7,800,000	1,200,000	3,620,000
Bulgaria 1,200,000	101,224	152,400
Turkey 2,850,006	300,000	570,000

WARSHIP LOSSES, 1914-19.

Allies 803,000 displacement tons. Enemy (excluding Scapa Flow) 415,000 displacement tons.

France. ÷ Class. Italy. Aust. Germ. Ħ mi P. ы Battleships.... 13 4 3 ۱ T 3 Battle Cruisers 3 1 Cruisers..... 25 6 1 2 4 2 5 Monitors 3 5 4 8 Destroyers... 64 2 14 8 10 3 72 Torpedo Boats 10 5 8 51 Submarines... I 59 216 14 Small Craft... 27 0

The Church of England

THE CHURCH ASSEMBLY.

2 Great Peter St., Westminster, S.W.r.

(Hours 10 to 5.)

Sessions of the Church Assembly in 1946—(Provisional dates).—Feb. 25-March 1; June 17-21; Nov. 11-15.

MEASURES PASSED BY THE ASSEMBLY, 1944 AND 1945.

(Date of Royal Assent is shown in brackets.)

Reorganization Areas Measure (March 21, 1944). Emergency Legislation Measure (December 21, 1944). Episcopal Pensions Measure (June 15, 1945). Incumbents (Disability) Measure (June 15, 1945).

THE CHURCH ASSEMBLY (or "National Assembly of the Church of England") was constituted in 1920, "to deliberate on all matters concerning the Church of England and to make provision in respect thereof." The Assembly consists of three Houses, composed of Bishops, Clergy, and Laity respectively. The first two Houses consist of the Convocations of Canterbury and York, of which the respective Upper Houses form the House of Bishops, and the respective Lower Houses the House of Clergy; the House of Laity comprises representatives of the Laity of the Provinces of Canterbury and York, elected every five years by the Lay members of the Diocesan Conferences, who consist mainly of representatives elected, either directly or indirectly, by members of the Church of England on a roll prepared in each parish.

The Church Assembly is free to discuss any proposal concerning the Church of England, and to make provision in respect of such matters, but where this includes Parliamentary sanction for any alteration contemplated, this authority often referred to as the "Enabling Act." It is specially provided that any innovation touching doctrinal formulæ, or the services or ceremonics of the Church, or the administration of the Sacraments or sacred rites thereof, must be debated and voted upon by each of the three Houses sitting separately, and must then be either accepted or rejected by the Assembly in the terms in which it is finally proposed by the House of Bishops. It is further laid down that the Assembly or any of the three Houses may debate and formulate its judgment by resolution upon any matter concerning the Church, or otherwise of religious or public interest, but the Assembly may not issue any statement purporting to define the doctrine of the Church on any question of theology. None of the powers belonging to the Convocations of Canterbury and York is to be diminished or derogated by the Assembly, which is also prohibited from exercising any power or performing any function distinctively belonging to the Bishops by right of their episcopal office.

Parochial affairs are managed by Parochial Church Meetings of parishioners who are members of the Church of England and by Church Councils elected by such meetings.

General Statistics.—The number of baptisms in 1940 was 370.915, the Easter communicants in the various English Dioceses numbered 2,134,897. The total gross income of 12,556 incumbents was £6,625,883, including £157,686 contributed as

Easter offerings. The stipends of the assistant clergy were £1,048,607 (1939). The amount of voluntary parochial contributions in the 43 dioceses of England was £5,887,949 (1939).

Central Board of Finance, 2, Great Peter Street, Westminster, S.W.1.—Receipts in 1944 amounted to £139,060, of which sum Diocesan contributions amounted to £137,913. Below are the principal items of expenditure:—

Central Advisory Council of Training	£2,304
Religious education	36,049
Missionary Council	2,992
Clergy Pensions	50,000
Training for the Ministry Fund	5,000
General Administration: Convocations, Church Assembly, Central Board	21,032

OFFICERS OF THE ASSEMBLY.

Chairman, The Archbishop of Canterbury. Vice-Chairman, The Archbishop of York.

The House of Bishops.

Chairman, The Archbishop of Canterbury. Vice-Chairman, The Archbishop of York.

The House of Clergy.

Chairman, Vice-Chairman,

The House of Laity.

Chairman, The Rt. Hon. Sir A. Montague Barlow, Bt., K.B.E.

Vice-Chairman, Caroline, Viscountess Bridge-

Secretaries, Guy H. Guillum Scott; L. G. Dibdin. Financial Secretary, C. Sawden.

CONVOCATION.

Canterbury, Upper House.

President.—The Archbishop of Canterbury. Registrar, H. T. A. Dashwood, M.A. Apparitor-General, Sir John Hanham, Bt.

Lower House.

Prolocutor (not yet appointed).
Actuary, Graham D. Heath, M.A.

York, Upper House.

President.—The Archbishop of York.
Registrar, L. N. Ware, O.B.E., Minster Yard.

Lower House.

Prolocutor, The Archdeacon of Lancaster. Synodal Secretary, Rev. H. R. Wilson, M.A.

DIOCESES OF THE CHURCH OF ENGLAND.

The sums appended to the various offices are the full incomes derivable from the estates and revenues of the Church. Deans and Chapters of certain Dioceses (marked * in the following pages) preferred several years ago to retain in lieu of fixed annual money payments, estates estimated at that time to produce the same annual income.

Province of Canterbury.	Registrar, H. T. A. Dashwood, 1 Dean's Court,
*CANTERBURY. £15,000.	E.C.4. Chapter Clerk and Secretary, H. T. A. Dashwood,
97th Archbishop and Primate of All England, Rt. Hon. and Most Rev. Geoffrey Francis Fisher, D.D. (Lambeth Palace, S.E.r.) [Signs Geoffrey	The Sanctuary, S.W.1. Westminster. £3,000.
Cantuar: J. 1945 Assistant Bishop, Rt. Rev. B. C. Roberts (cons. 1927)	Dean, Rt. Rev. Paul Fulcrand Delacour de Labilliere, D.D
Dover, Rt. Rev. A. C. W. Rose, M.A. (St. Martin's Priory, Canterbury)1935 Croydon, Rt. Rev. M. H. Harland, M.A. (The	S. J. Marriott, M.A. 1937 (Sub Dean) 1940 (Adam Fox, M.A 1941 (Vacancy)
Vicarage, Croydon)	Archdeacon, Ven. F. L. Donaldson, M.A
Dean (£2,000 nominal). Very Rev. Hewlett Johnson, D.D., B.Sc 1931	Organist, W. Neil McKie, M.A., Mus. Doc., A.R.C.M.
Canons Residentiary (each £1,000 nominal).	*WINCHESTER: £4,500.
F. J. J. Shirley, Ph.D. 1935 Archdn. Bicker Archdn. Sargent. 1939 steth	91st Bishop, Rt. Rev. Mervyn George Haigh, D.D., cons. 1931. (Wolvesey, Winchester.) Prelate of the Order of the Garter. [Signs Mervyn Winton:]
Archdeacons.	Bishop Suffragan.
Canterbury, Ven. Alexander Sargent, M.A	Southampton, Rt. Rev. Edmund Robert Morgan, M.A
Beneficed Clergy, 314; Curates, &c., 152. Vicar-General of Province and Diocese, Sir P. W. Baker-Wilbraham, Bt., D.C.I.	Very Rev. Edward Gordon Selwyn, D.D1930 Dean of Jersey, Very Rev. M. le Marinel, M.A1938
Commissary of Diocese, J. Neville Gray, K.C1944 Principal Registrar of Province and Diocese and Legal Sec., H. T. A. Dashwood, x The Sanctuary, S.W. z.	Dean of Guernsey, Very Rev. A. W. G. Giffard, M.A
LONDON. £10,000.	R. B. Lloyd, M.A., 1937 ton1941
rrath Bishop, Rt. Hon. and Rt. Rev. John William Charles Wand, D.D. (Provincial Dean of Canter-	Archn. Burrows1943 Organist, Harold Rhodes, D.Mus.
bury; Prelate of the Order of the British Empire), cons. 1934. (Fulham Palace, S.W.6.) (Signs Wm. London.)1945	Archdeacons (£300). Winchester, Ven. H. R. Burrows, M.A1943 Basingstoke, Ven. J. Carpenter Turner, M.A1927
Bishops Suffragan. Willesden, Rt. Rev. Edward Michael Gresford- Jones, M.A	Beneficed Clergy, 283; Curates, &c., 86. Chancellor, Guy H. Guillum Scott, M.A
Stepney, Rt. Rev. Robert Hamilton Moberly,	
Fulham (for North and Central Europe), Rt. Rev. Basil Staunton Batty, O.B.E., D.D,1926	BATH AND WELLS. £5,000. 74th Bishop (not yet appointed) (The Palace,
Dean of St. Paul's (£2,000). Very Rev. Walter Robert Matthews, K.C.V.O., D.Lit. D.D., The Deanery, Dean's Court, E.C.4,	Wells.) [Signs — Bath: & Well:]
Canons Residentiary (cach £1,000). S. A. Alexander, C.M.G., V. D. Demant, D.Litt. £V.O., M.A1909 1942.	Dean (£1,200). Very Rev. Richard Henry Malden, B.D1933
Archd. Sharpe, M.A. 1929 M. Knight, B.D 1944 Organist, J. Dykes Bower, M.A., Mus. Doc., F.R.C.O.	Canons Residentiary of Wells (each £600). J. M. Alcock, M.A 1915 H. B. Salmon, M.A. 1931 T. H. Davis, Mus.D. 1920 Bishop of Taunton 1944 Organist, D. R. Pouncey, Mus.Bac., F.R.C.O.
Archicacons. London, Ven. E. N. Sharpe, M.A	Archdeacons (each £200). Bath, Ven. W. M. Selwyn, M.A. 1938 Taunton, Ven. E. A. Fitch 1938 Wells, Ven. W. N. Higgins 1940
Beneficed Clergy, 561; Curates, &c., 1015. Commissary of the Dean and Chapter, Sir Philip Baker Wilbraham, Bt., D.C.L	Beneficed Clergy, 492; Cutates, Ec., 136. Chancellor, W. S. Wigglesworth, M.A., Ll.B1942 Registrar, Sec. & Chapt. Clerk, R. G. Harris, Wells,

BIRMINGHAM (£1,900 and house). 3rd Bishop, Rt. Rev. Ernest William Barnes, Sc.D., D.D., IL.D., F.R.S. (Bishop's Croft, Harborne, Birmingham 17.) [Signs E. W. Birmingham] 1924 Assistant Bishop, Rt. Rev. J. H. Linton, D.D.,	Lewes, Ven. F. H. D. Smythe, M.A
(cons. 1919) Provost, Very Rev. I. H. Richards, M.A. 1937 Archdeacons (each £300). Birmingham, Ven. Geoffrey Allen, M.A. 1944 Aston (vacant). 1945 Beneficed Clergy, 773; Curates, &c., 04. Chancellor, W. Cleveland-Stevens, K.C., M.A., B.C.L. 1937 Registrat and Secretary, Charles Ekin, B.A., 85 Cornwall St., Birmingham 3. BRISTOL. £3,577 (reconstituted 1897). 50th Bishop, Rt. Rev. Clifford Salisbury Woodward	Chichester. COVENTRY. £2,000. 4th Bishop, Rt. Rev. Neville Vincent Gorton, D.D. (The Bishop's House, Coventry.) [Signs Neville Coventry.] Neville Coventry.] Assistant Bishop, Rt. Rev. R. S. Heywood, D.D. (Lawnside, Birches Lanc, Kenilworth). 1937 Provost, Very Rev. R. T. Howard, M.A. Organist, Alan Stephenson, Mus.Bac., F.R.C.O. Archdeacons. Coventry, Ven. R. T. Howard, M.A. 1941 Wanuick, Ven. M. Parr, M.A. 1945 Beneficed Clergy, 179, Curales, &C., 45.
M.C., D.D. (Bishop's House, Bristol) [Signs C. S. Bristol]	Chancellor, R. G. S. Bankes, M.A
Deatt (£7.360). 5	[Signs John Derby]
M.A	Derby, Ven. Henry Edward Fitzherbert, M.A. 1943 Chesterfield, Ven. Talbot Dilworth-Harrison, M.A. 1934 Organist, G. H. Heath Gracie, B.Mus., F.R.C.O. Benefited Clergy, 262; Curates, & C., 45. Chancellor, W. S. Wigglesworth, M.A., Ll.B 1944
Swindon, Bishop of Malmesbury	Registrar, J. E. T. Ducker, Derby. *ELY. £4,000. 63rd Bishop, Rt. Rev. Harold Edward Wynn, D.D. (The Bishop's House, Ely)
3rd Bishop, Rt. Rev. Henry Albert Wilson, D.D. (Bishopscourt, Chelmsford.) [Signs Henry Chelmsford]	Signs Edward Ely.] Assistant Bishop, Rt. Rev. G. J. Walsh (cons. 1927)
Colchester, Rt. Rev. Charles Henry Ridsdale, M.A. (Derby House, Colchester)	F. V. Watson, M.A. 1925 Bp. Walsh, D.D 1942 H. Balmforth, M.A. 1941 W. Telfer, M.C., D.D. 1944 Organist, M. P. Conway, Mus.Doc. (1931). Archideacons. Fly, Ven. W. L. MacKennal, M.A. (£900) 1948
Colchester, Bishop of Colchester (£600) 1933 West Ham, Bishop of Barking (£600) 1920 Southend, Ven. E. N. Gowing, M.A (£300) 1938 Beneficed Clergy, 460; Curates, &c., 238. Chancellor, Gerald O. Slade, K.C., M.A 1932 Secretaries, Milles, Day and Co.	Himitingdon, Ven. W. A. Uthwatt, M.A. (300)1943 Wisbeth, Ven. S. I. A. Evans, M.A., E.S.A. (£300) 1945 Beneficed Clergy, 275; Curates, &c., 100. Chancellor, Kenneth M. Macmorran, K.C., LL.D. Registrar, E. R. Evans, Ely. Secretary, H. T. A. Dashwood, r The Sanctuary,
CHICHESTER. £4,200. 97th Bishop, Rt. Rev. George Kennedy Allen Bell, D.D. (The Palace, Chichester.) (Signs: George Cicestr:)	S.W.1. EXETER. £4200. 66th Bishop, Rt. Rev. Charles Edward Curzon, D.D., cons. 1928 (The Palace, Exeter.) Isigns Charles Exon:1
(cons. 1928)	Bishops Suffragan. Crediton, Rt. Rev. William Frederick Surtees, M.A. (The Close, Exeter) 1930 Plymouth, Rt. Rev. Francis Whitfield Daukes, M.A. (Yelverton, Plymouth) 1934 Dean (£2,000).
Archden. Clarke	Very Rev. Spencer Cecil Carpenter, D.D1935 Canons Residentiary (each £1,000). D. McLaren, M.A1913 Bp. of Crediton1930 Archd. Thompson.1930 E. F. Hall, M.A1933 Organist, A., W. Willcock, Mus.Doc. Chapter Clerk, J. W. Waddingham.

Archdeacons.	LEICESTER. £3,000.
Exeter, Ven. A. Huxley Thompson, M.A1930 Barnstaple, Ven. E. H. Hay, M.A. (£340)1935 Totnes, Ven. J. L. Cobham, M.A. (£300)1933 Plymouth, Bishop of Plymouth (£300)1928 Benefices, 522; Incumbents, 501; Curates, &c., abt. 300.	2nd Bishop, 'Rt. Rev. Guy Vernon Smith, M.C., D.D. (10 Springfield Road, Leicester.) [Signs G. Vernon Leicester] (cons. 1940)
Chancellor, W. S. Wigglesworth, M.A., LLB 1941 Registrar and Secretary, H. W. Michelmore, Exeter.	A. Linwood Wright, 1944 M.A1927 J. S. Cooper, M.A1945 Organist, George C. Gray, Mus.Bac., F.R.C.O.
*GLOUCESTER. £4,300. 34th Bishop (not yet appointed) (Palace, Gloucester.) [Signs —	Archdeacons (each £200). Leicester, Ven. C. L. Matthews, M.A
Gloucestr: 1	Chancellor, N. C. Armitage, M.A. LICHFIELD. £4,200.
Bishop Suffragan. Tewkesbury, Rt. Rev. Austin John Hodson,	94th Bishop, Right Rev. Edward Sydney Woods, D.D., cons. 1930. (The Palace, Lichfield.) [Signs Edward Lichfield]
Dean (about £1,600). Very Rev. Harold Costley White, D.D1938 Canons Residentiary (each about £800).	Stafford, Rt. Rev. Lempriere Durrell Hammond
H. M. Smith, D.D. 1921 E. H. Brice, M.A. 1935 Bishop of Tewkesbury H. Craven, M.A. 1943	Shrewshury, Rt. Rev. Robert Leighton Hodson, M.A
Organist, Herbert Sumsion, B.Mus., F.R.C.O £430	Very Rev. Frederic Athelwold Iremonger, D.D.
Archdeacons (each £300). Gloucester, The Bishop of Tewkesbury1933 Cheltenham, Ven. E. T. Murray, M.A1943 Benefited Clergy, 277; Chrates, &c., 90. Chancellor & Vuar-Gen., Sir William Graham	Canons Residentiary (each ∠600). Bp. of Stafford 1935 J. H. Kempson, M.A. 1937 J. E. W. Wallis, M.A.
Harrison, R.C.B., M.A	Organist, Ambrose P. Porter, B.Mus., F.R.C.O. Archdeacons (cach £300).
GUILDFORD. £3,000.	Salop (vacant) 1945 Stoke on Trent, Ven. P. Hartill, B.D. 1934
and Bishop, Rt. Rev. John Victor Macmillan, O.B.E., D.D., cons. 1927. (Bishop's House, Farn- ham Castle, Surrey.) [Signs John Guildford] 1934 Asst. Bp. Rt. Rev. C. H. Golding-Bird, D.D.,	Stafford, Ven. W. A. Parker, M.A
(cons. 1919)	LINCOLN. £4,500.
Archideacons (each £300). Surrey, Rt. Rev. C. H. Golding-Bird, D.D1936 Dorking, Ven. F. J. Newill, M.A1936 Organist, A. Soweerbutts, M.C., B.Mus., F.R.C.O.	92nd Bishop, Right Rev. Henry Aylmer Skelton, D.D. (cons. 1939) (Atherton House, Eastgate, Lincoln.) [Signs Henry Lincoln:]1942 Bishops Suffragan. Grimshy, Rt. Rev. A. F. Greaves, M.A. (The Pre-
Beneficed Clergy, 157; Curales, &c., 174. Chanceller, K. M. Macmortan, K.C., LL.D. Registrar, Graham Heath.	centory, Lincoln)
HEREFORD. ∠4,200.	Dean (£2,000).
rooth Bishep, Right Rev. Richard Godfrey Parsons, D.D. (The Palace, Hereford), cons. 1927, trans. 1941. [Signs Richard Hereford]	Very Rev. Robert Andrew Mitchell, M.A1930 Canons Residentiary (each £1,000). Bishop of Grimsby 1934 H. Larken, M.A1937 J. H. Srawley, D.D. 1923 Archd. Warner 1938
Asst. Bishop, Right Rev. A. W. Smith, M.A. (cons. 1925) 1942	Organist, Gordon Slater, Mus.Doc. Archdeacons.
Dean (maximum £1,400). Very Rev. Reginald Waterfield, D.D1919	Lincoln, Ven. K. C. H. Warner, D.S.O., M.A 1938 Stow, Bishop of Grimsby
Canons Residentiary (maximum £933). H. V. Moreton, D.Litt. 1935 J. H. Jordan, M.A 1940 1935 Archdn. Winnington- Ingram 1945	Lindsey, Ven. N. G. Railton, M.A
Organist, Percy C. Hull, F.R.C.O., Mus.Doc. Archdeacons (each £300).	*NORWICH. £4,200.
Hereford, Ven. A. J. Winnington-Ingram, M.A. 1942 Ludlow, Ven. H. E. Whately . 1939 Beneficed Clergy, 285; Curates, &c., 16. Chancellor, Sir S. R. C. Bosanquet, K.C., M.A.	67th Bishop (108th of East Anglia), Rt. Rev. Percy Mark Herbert, D.D. (Clerk of the Closet) ((ons. 1922) (The Palace, Norwich). [Signs Percy Norvic)
Registrar, Philip Gwynne James, 5 St. Peter St., Hereford.	Bishop Suffragan. Thetford, Rt. Rev. J. W. Woodhouse, M.A 1945

Dean (£1,500). Very Rev. (not yet appointed)1945	Provost, Very Rev. E. N. Porter-Goff, M.A 1939 Organist, (Vacant)
Canons Residentiary (£750). F. W. Green, M.A 1931 J. F. Clayton, M.C., M.A. Archd. Moore (£450)	Canons Residentiary. Very Rev. E. N. Porter- Goff
1935 Organist, Heathcote Statham, Mus.Doc. £500. Archdeacons (each £300). Norwich, Ven. T. J. Perowne, M.A	Arthdeacons. Portsmouth, Rt. Rev. A. L. Kitching1945 I. of Wight, Ven. C. W. Hampton-Weekes, M.A.
Norlolk, Ven. A. C. Moore, M.A. 1935 Benefited Clergy, 422; Curates, &c., 106. Chancellor, F. Keppel North, 1L.B.	Beneficed Clerey, 135; Curates, &c., 54. Chancellor, W. S. Wigglesworth, M.A., 1L.B 1940 Registrar, G. P. Brutton. Legal Sec., H. T. A. Dashwood, M.A.
Registrar & Sec., C. B. Bolingbroke, B.A.	
OXFORD. £5,000. 37th Bishop, Rt. Rev. Kenneth Escott Kirk, D.D. (88 St. Aldate's, Oxford.) [Signs Kenneth Oxon.]	*ROCHESTER. £4,000. 103rd Bishop, Rt. Rev. Christopher Maude Chavasse, O.B.E., M.C., D.D. (Bishopscourt, Rochester.) [Signs Christopher Roffen.]. 1940 Assistant Bishop, Rt. Rev. J. C. Mann D.D. (2011) 1935)
Dorchester, Rt. Rev. Gerald Burton, Allen, D.D. (cons. 1928)	Dean (£2,000). Very Rev. Thomas Crick, C.B., C.B.E., M.V.O., M.A.
Reading, Rt. Rev. Arthur Groom Parham, M.C., M.A. 1942 Dean of Christ Church (£3,000).	Canons Residentiary (each £1,000). W. H. Mackean, D.D. Archdn. Browne, M.A.
Very Rev. John Lowe, M.A	D. C. Simpson, D.D. 1925 J. E. Fison, M.A 1945 Organist, H. A. Bennett, F.R.C.O.
C. Jenkins, D.D., F.S.A. L. Hodgson, D.D. 1937 1934 F. L. Cross, D.Phil.	Archdeacons.
H. Danby, D.D., F.R.C.O. 1936 R. C. Mortimer, B.D.	Rochester Ven. W. H. Browne, M.A. 1932 Tonbridge, Ven. W. J. Gray (£300) 1940
Bishop of Dorchester	Beneficed Clergy, 216; Curates, &c., 125. Chancellor, Maj. J. P. Ashworth, M.A., B.C.L 1943
Organist, T. H. W. Armstrong, M.A., D.Mus. £600. Archdeacons.	Registrar, H. N. Grimwade, D.S.O., M.C., Rochester. Sees., Day and Son, 2 Millbank House, S.W.
Oxford, Bishop of Dorchester	ST. ALBANS. £3,000. 5th Bishop, Rt. Rev. Philip Henry Loyd, M.A. (Abbey Gate House, St. Albans.) [Signs Philip St. Albans] (cons. 1925)
Windsor	D.D. (cons. 1926)
Windsor. £2,000. Dean, Rt. Rev. E. K. C. Hamilton, M.A 1944 Canons Resulcation (each £1,000). A. C. Deane, D.D 1929 A. S. Crawley, M.C.,	Dean. Very Rev. C. C. Thicknesse, M.A (£656) 1936 Organist, Dr. Albert C. Tysoe, F.R.C.O. Archdeacons (each £300).
(One suspended). 1930 M.A 1934 S. L. Ollard, M.A 1936 Organist, W. H. Harris, D.Mus.	St. Albans, Ven. C. T. Wood, M.C., M.A. 1942 Bedford, Ven. D. B. Harris M.A. 1946 Benefical Clergy, 2061 Cycles 77
Chapter Clerk, Lewis Stainton. PETERBOROUGH. £4,000.	Beneficed Clergy, 296; Curates, 73. Chancellor, K. M. Macmorran, K.C., LL.D1922 Registrar, G. G. Hartwright.
31st Bishop, Rt. Rev. Claude Martin Blagden, D.D. (The Palace, Peterborough.) [Signs Claude	ST. EDMUNDSBURY AND IPSWICH. £2,000.
Petriburg:]1927 Dean (£1,200.	4th Bishop, Rt. Rev. Richard Brook, D.D. (The Bishop's House, Ipswich.) [Signs R. St. Edm. & Ipswich]
Very Rev. Noel Charles Christopherson, M.C., M.A.	Edm. & Ipswich)
Canons Residentiary (each £600). Archd. Grimes 1941 E. C. Rich, M.A 1944 Archd. Millard 1945 Organist (vacant) (£400)	Dunwich, Rt. Rev. Clement Mallory Ricketts, M.A1945
Archdeacons (each £300) Oakham, Ven. E. N. Millard, M.A	Archdeacons. Inswich (vacant)
Northampton, Ven. C. J. Grimes, D.D. 1941 Beneficed Clergy, 301; Curates, &c., 35. Chancellor, Guy H. Guillum Scott, M.A. 1930	Sudbury, Ven. H. R. Norton, O.B.E., M.A 1938 Sudbury, Ven. H. R. Norton, O.B.E., M.A 1945 Organist, E. P. Hallam.
Registrar, W. B. Frearson.	Beneficed Clergy, 367; Curales, 25. Chancellor, F. K. North, LLB.
PORTSMOUTH. £3,000. 3rd Bishop, Rt. Rev. William Louis Anderson,	Registrar, S. J. M. Sampson, Bury St. Edmunds.
D.S.C., D.D. (cons. 1937). (Bishopswood, Fareham, Hants.) [Signs W. L. Portsmouth.]1942	*SALISBURY. £5,000.
Asst. Bishop, Rt. Rev. A. L. Kitching (cons. 1926) 1939	96th Bishop, Right Rev. E. Neville Lovett, C.B.E., D.D., cons. 1927. (The Palace, Salisbury.) [Signs Neville Sarum]1936

	A A A Common Com
Bisnop Suffragan. Sherborne, Rt. Rev. Harold Nickinson Rodgers, M.A1936	Archdeacons (cach £300). Worcester, Ven. T. B. Wilson, M.A1944 Dudley, Ven. A. P. Shepherd, D.D1934
Dean (£1,200). Very Rev. Henry Charles Robins, M.A1943	Beneficed Clergy, 185. Chancellor, J. Neville Gray, D.S.O., K.C., M.A 1943
Canons Residentiary (cach £600). C. T. Dimont, D.D. 1928 R. Quirk, M.A1939 W. H. Ferguson, M.A. W. J. Barton, M.A1944	Province of York.
1936 Mus D	*YORK. L9,000 (reduced to £4,500).
Organist, Sir Walter G. Alcock, M.V.O., Mus.D. Archideatons (each £400). Dorset, The Bishop of Sherborne	91st Archbishop and Primate of England, Right Hon, and Most Rev. Cyril Forster Garbett, D.D., cons. 1919. (Bishopthorpe, York.) [Signs Cyril
Sarum, Ven. P. J. Dale, M.A	Ebor:]
Beneficed Clergy, 406; Curales, &c., 134. Chancellor, Alan C. B. Webb, M.A1907 Registrar and Legal Secretary, Alan M. Barker.	Hull, Rt. Rev. Honry Townsend Vodden, M.A. (The Old Rectory, Dalton Holme, Beverley) 1941 Selby, Rt. Rev. Carcy Frederick Knyvett, O.B.E., Parts Ports Volk)
SOUTHWARK. £3,000. 5th Bishop, Rt. Rev. Bertram Fitzgerald Simpson,	M.A. (Bolton Percy Rectory, York)1941 Whithy, Rt. Rev. Harold Evelyn Hubbard, D.S.O., M.C., M.A. (West Rounton, North-
Road, S.E. 11 and 16 Highbury Road, Wimble-	allerton)1939 Dean L2,000). Very Rev. Eric Milner-White, D.S.O., M.A1941
don, S.W.19.) [Signs Bertram Southwark] 1942 Bishops Suffragan.	Canons Residentiary (each £700).
Kingston on Thames, Rt. Rev. Frederick Ochterloney Taylor Hawkes, M.A. (89, North Side, Clapham Common, S.W.4)1927	C. C. Bell, M.A1914 F. Harrison, M.A1935 Archdn. England1933 Organist, Sir E. C. Bairstow, Mus.Doc.
Woolwich, Rt. Rev. Leslie H. Lang, M.A. (1 Heath	Archdeacons (each £300).
Court, Eliot Place, Blacklicath, S.E.3)1936 Provost, Very Rev. C. K. N. Bardsley, M.A1944 Canons Residentiary.	York, Ven. Arthur Creyke England, M.A 1933 East Riding, The Bishop of Hull 1934 Cleveland, Ven. E. Hope, M.A 1942
D. Armytage, M.A., 1937 N. K. Anderson, 1938	Beneficed Clergy, 448.
D. Armytage, M.A. 1937 N. K. Anderson 1938 G. D. Barker, M.A. 1937 F. S. L. FitzGeorge, M.C.	.Official Principal and Auditor of the Chancery Court,
D. M. Salmon, M.A.1937 T. G. Edwards	Sir Philip W. Baker-Wilbraham, Bt., D.C.L. Vicar-General of the Province, and Chancellor of the
T. G. Edwards 1945 Organist, Edgar T. Cook, Mus.D.	Diocese, W. S. Wigglesworth, M.A., LL.B 1944
Archdeacons (cach £300).	Registrar and Secretary, LtCol. I. N. Ware, O.B.E.,
Southwark, Bishop of Kingston-on-Thames1927	T.D.
Lewisham, Bishop of Woolwich 1936 Kingston, Ven. G. H. Marten, M.A. 1931	DURHAM. £7,000.
Beneficed Clergy, 332; Curates, &c., 353.	87th Bishop, Rt. Rev. Alwyn Terrell Petre Williams,
Chancellor, Gerald Osborne Slade, M.A., K.C 1944 Registrar, G. G. Hartwright.	D.D., (Auckland Castle, Bishop Auckland.) [Signs Alwyn Dunelm]1939 Bishop Suffragan
TRURO. £3,400.	Jarrow, Rt. Rev. D. C. Dunlop, M.A1944
8th Bishop and Dean, Rt. Rev. Joseph Wellington Hunkin, O.B.E., M.C., D.D. [Signs J. W.	Dean (£3,000). Very Rev. Cyril Alington, D.D1933
Truron]	Canons Residentiary (each £1,000).
(cons. 1923)1938	A. M. Ramsey1940 S. L. Greenslade, M.A. A. Richardson, M.A.
Canons Residentiary. Rt. Rev. J. Holden, D.D. Archd. Hockley, M.A.	1943 Bp. of Jarrow1944
1944 (£600) 1930	Organist, C. Eden.
H. W. Sedgwick, M.A. (£600) 1926 R. H. W. Roberts, M.A. (£600) 1944 Archdeacons (cach £300).	Archdeacons. Durham, Ven. Egbert de Grey Lucas, M.A. (£200)
Comwall, Ven. G., W. Hockley, M.A1925	1938 Auckland, Bishop of Jarrow (£300)1944
Bodmin, Ven. W. H. Rigg, D.D	Beneficed Clergy, 269; Curates, 90. Chancellor, R. G. S. Bankes, M.A1940
Beneficed Clergy, 217; Curates, 25; other Clergy, 50.	
Chancellor, W. Cleveland-Stevens, K.C., M.A 1940 Registrar and Sec., A. F. Harvey, M.A	Registrar, J. B. Lazenby, Durham. Secretary, H. C. Ferens, M.A., Durham.
WORCESTER. £4,200.	BLACKBURN. £3,000.
108th Bishop, Right Rev. William Wilson Cash,	and Bishop, Rt. Rev. Wilfred Marcus Askwith,
D.S.O., O.B.E., D.D. (Hartlebury Castle, Kidderminster.) [Signs William Worcester]1941 Dean (£1,750).	D.D. (Bishop's House, Blackburn.) [Signs Wilfred Blackburn]
Very Rev. Arthur W. Davies, M.A., D.Litt 1934	Bishops Suffragan.
Canons (cach £875).	Burnley, Rt. Rev. Edgar Priestley Swain, M.A.
G. W. Briggs, M.A. 1934 Archán. Shepherd . 1944 S. L. Brown, D.D 1944 (Vacancy) 1945 Organist, Sir Ivor Atkins, D.Mus., F.S.A.	Palace House, Burnley)

Archdeacons (each £300).	Archdeacons (each £300).
Blackburn, Ven. R. Newman, M.A1936	Liverpool, Ven. Cyril Frederick Twitchett, M.A. 1934
Corganist, T. L. Duerden, Mus.Bac.	Warrington, Ven. J. P. Baker, M.A1934 Beneficed Clergy, 227; Deaneries, 12; Curales, &c., 150
Beneficed Clergy, 254; Curates, &c., 75.	Chancellor, His Hon. Judge Dowdall, K.C., B.C.L.
Chancellor, R. G. S. Bankes, M.A1935	Registrar, E. C. Arden, Church House, Liverpool.
Registrar, Reginald Clayton, LL.B.	MANCHECTED C
BRADFORD. £3,000. 2nd Bishop, Rt. Rev. Alfred Walter Frank Blunt,	MANCHESTER. £4,200.
p.p. (Horton Hall, Bradford.) Signs Alfred	6th Bishop, Right Rev. Frederic Sumpter Guy Warman, D.D. (Bishopscourt, Manchester 7.)
Bradford]1931	[Signs Guy Manchester] (cons. 1919)1928
Provost, Very Rev. J. G. Tiarks, M.A1944 Archdeacons (each £300).	Bishops Suffragan.
Craven, Ven. G. F. Ackerley, M.A1934	Hulme, Rt. Rev. H. L. Hornby, M.C., M.A 1945
Bradford, Ven. S. E. Lowe, M.A1934	Middleton, Rt. Rev. Edward Worsfold Mowll,
Beneficed Clergy, 149; Curates, 43. Chancellor, A. Morley, O.B.E., M.A., K.C1941	· M.A1943
Registrar and Secretary, F. A. T. Mossman, 2 Tyrrel	Dean (£2,000). Very Rev. Garfield Hodder Williams, O.B.E., M.B.
Street, Bradford.	1931
CARLISLE. £4,500.	Canons Residentiary (each £1,000).
61st Bishop, Rt. Rev. H. Herbert Williams, C.H., D.D. [Signs Herbert Carliol:]1920	Peter Green, D.D1911 H. F. Woolnough, M.A. Archdn. Bean1934
Assistant Bishop, Rt. Rev. Grandage Edwards	Bp. of Middleton 1943
Powell, M.A. (cons. 1938)1944	Organist, Norman Cocker.
Bishop Suffragan.	Archdeacons (each £300).
Penrith, Rt. Rev. H. V. Turner, M.A1944 Dean (about £1,800).	Manchester, Ven. A. Selwyn Bean, B.D1934
Very Rev. William Cyril Mayne, M.A1942	Rochdale, Ven. A. B. Gaskell, M.A
Canons Residentiary (each about £900).	Chancellor, R. G. S. Bankes, M.A1935
W. J. T. P. Phythian- Adams, D.S.O., M.C., Archdn. Warde1944	Registrar and Diocesan Secretary, L. H. Ortord,
Adams, D.S.O., M.C., D.D1932	M.A., L.L.B.
Organist, F. W. Wadely, Mus.Doc.	NEWCASTLE. £3,900.
Archdeacons. Carlisle, Ven. G. H. Warde, M.A1944	
Furness, Bishop of Penrith (about £200) 1944	7th Bishop, Rt. Rev. Noel Baring Hudson, D.S.O., M.C., D.D., cons. 1931. (c/o The Cathedral
Westmorland, Ven. H. G. Mulliner, M.A.	Church of St. Nicholas, Newcastle upon Tyne.)
(about £200) 1944 Beneficed Clergy, 277; Curates, 46.	[Signs Noel, Newcastle]
Chancellor, H. H. King, M.A1944	Canons Residentiary.
Registrar and Sec., G. W. Bowman, M.C., Carlisle.	G. E. Brigstocke, M.A. Archdn. Ritchie1939
CHESTER. £4,200.	1938 V. L. Johnstone, M.A.,
36th Bishop, Rt. Rev. Douglas Henry Crick, D.D.	1945
(The Bishop's House, Chester.) cons. 1934- [Signs Douglas Cestr:]1939	Archdeacons. Northumberland, Ven. C. H. Ritchie, M.A1939
Dean (£1,200).	Lindisfarne, Ven. T. P. G. Forman, M.A1944
Right Rev. Norman Henry Tubbs, D.D., The Deanery, 9 Abbey Square, Chester1937	Organist, K. Malcolmson, M.A., Mus.Bac., F.R.C.O.
	Beneficed Clergy 185; Chaplains, 11; Curates 78.
Canons Residentiary (each £720). M. R. Newbolt, M.A. C.E. Jarman1943	Chancellor, K. M. Macmorran, K.C., IL.D 1942 Registrar and Sec., J. B. Lazenby, Newcastle.
1926 W. S. Coad, M.A 1944	
Archdn. Burne, M.A.1940 Organist Malcolm Boyle	RIPON. £3,900.
Organist, Malcolm Boyle. Archdeacons (each £300).	7th Bishop, Rt. Rev. Geoffrey Charles Lester
Chester, Ven. R. V. H. Burne, M.A1937	Lunt, M.C., D.D. (High Berrys, Ripon.) [Signs Geoffrey Ripon]
Macclesfield, Ven. F. J. Okell, M.A1942	Bishop Suffragan.
Beneficed Clergy, 294; Curates, &c., 85. Chancellor, H. H. King, M.A1934	Knaresborough, Rt. Rev. John Norman Bateman-
Legal Secretaries, Gamon & Co., Chester.	Champain, M.A
LIVERPOOL. £5,000.	Dean (£1,200). Very Rev. Godwin Birchenough, M.A1941
4th Bishop, Rt. Rev. Clifford Arthur Martin, D.D.,	Canons Residentiary (each £600).
(Bishop's Lodge, Liverpool.) [Signs Clifford Liverpool]1944	J. M. Cunningham, M.A. Archdn. Bartlett, M.A.
Bishop Suffragan.	1937
Warrington, Rt. Rev. H. Gresford Jones, D.D., cons.	(Vacancy)1945 Organist, C. H. Moody, C.B.E., Mus.Doc., F.R.C.O.
19201945	Archdeacons (each £300).
Dean (£1,500). Very Rev. Frederick William Dwelly, D.D1931	Richmond, Ven. D. M. M. Bartlett, M.A 1940
Canons Residentiary.	Leeds, Ven. H. Lovell Clarke, M.A1940
J. S. Bezzant 1933 W. E. Harston-Morris	Beneficed Clergy, 230; Curates, 70.
Bp. Gresford Jones, 1935 C. F. H. Soulby1944	Chancellor, F. O. Langley, LL.B
Organist, H. Goss-Custard, Mus.B.	Central Bank Chambers, Leeds.
n#	

10	
SHEFFIELD. £3,000.	SOUTHWELL. £3,180.
and Bishop, Rt. Rev. Leslie Stannard Hunter,	5th Bishop, Right Rev. Frank Russell Barry,
M.A., D.C.L. (Ranmoor Grange, Sheffield, 10.).	D.S.O., D.D. (Bishop's Manor, Southwell.)
[Signs Leslie Sheffield]1939	[Signs Russell Southwell]1941
	Provost, Very Rev. H. C. L. Heywood, M.A 1945
Archdeacons (cach £300).	Archdeacons (each £200).
Doncaster, Ven. R. W. Stannard, M.A1941	Newark, Ven. J. P. Hales, D.S.O., M.A
Sheffield, Ven. D. E. W. Harrison, M.A1943	Nottingham, Ven. R. P. Wilson, M.A1944
Provost, Very Rev. A. C. E. Jarvis, C.B., C.M.G.,	Organist, Capt. G. T. Francis, F.R.C.O.
M.C., D.D.	Beneficed Clergy, 255; Curates, &c., 86.
Organist, R. Tustin Baker, Mus.D.	Chancellor, J. Neville Gray, M.A1936
Beneficed Clergy, 177; Curates, 82.	Registrar, W. Noel Parr.
Chancellor, H. H. King, M.A., LL.B1930	WAKEFIELD. ∠3,000.
Registrar and Legal Sec., V. H. Sandford, M.A., 30	5th Bishop, Rt. Rev. Henry McGowan, M.A.
Bank Street, Sheffield.	(Woodthorpe Lodge, Wakeheld.) [Signs Henry
	Wakefield]
SODOR AND MAN. £2,250.	Provost, Very Rev. N. T. Hopkins, M.A1933
nath Bishon, Rt. Rev. John Ralph Strickland	Bishop Suffragan.
74th Bishop, Rt. Rev. John Ralph Strickland Taylor, D.D. (Bishop's Court, Isle of Man.)	Pontefract, Rt. Rev. Tom Longworth, M.A 1939
[Signs Ralph Sodor and Man]1942	Archdeacons (each £300).
Archdeacon, Ven. C. V. Stockwood, M.A. (£750)	Pontefract, Bishop of Pontefract
1938	Organist (vacant).
Beneficed Clergy, 27; Curates, &c., 16.	Beneficed Clergy, 217; Curates, &c., 96.
Vicar-General, Sec. and Registrar, Ramsey G.	Chancellor, J. N. Gray, K.C., M.A1944
Johnson.	Registrar and Sec., W. H. Coles, Wakefield.
CHURCH OF ENGLAND BISH	OPS WHO HAVE RESIGNED.
Name and Diocese. Cons. Res.	Name and Diocese. Cons. Res.
A. F. Alston, b. 1873; Middleton 1937 1943	G. D. Iliff, b. 1867; Shantung1903 1921
E. A. Anderson, b. 1859; Riverina 1895 1925	A. F. Winnington-Ingram, K.C.V.O., b.
A. H. Anstey, C.B.E., h. 1870; W. Indies 1918 1945	1858; London1897 1939
I. W. Ashton, b. 1864; Grafton1921 1938	1858; London
A. W. Averill, b. 1865; Auckland1910 1940 C. A. W. Aylen, b. 1882; St. Helena1930 1939	1. S. Jones, b. 1872; Hulme
C. A. W Aylen, b. 1882; St. Helena 1930 1939	W. S. Jones, b. 1866; Sodor & Man 1928 1942
Donald Baker, b. 1882; Bendigo 1921 1937	A. B. L. Karney, b. 1874; Southampton 1922 1943
D. W. Bentley, C.B.E., b. 1882; Barbados. 1919 1945	J. A. Kempthorne, b. 1864; Lichfield1910 1937
H. E. Bilbrough, b. 1867; Newcastle1916 1941 T. H. Birley, b. 1864; Zanzibar1925 1943	A. L. Kitching, b. 1875; Nile
A. E. Burgett, b. 1869; Edmonton1932 1941	(Archibp.); Canterbury1901 1942
C. H. Golding Bird, b. 1874; Mauritius. 1199 1930	B. Lasbrey; Niger. 1922 1945
W. J. Carey, b. 1875; Bloemfontein 1921 1933	A. Lea, b. 1868; Kyushu 1909 1935
T. A. Chapman, b. 1867; Colchester 1922 1933	J. H. Linton, b. 1879; Persia1919 1935
T. A. Chapman, b. 1867; Colchester1922 1933 Eyre Chatterton, b. 1863; Nagpur1903 1926	J. C. Mann, b. 1880; Kiushiu 1935 1941
B. C. Corfield, b. 1890; Travancore 1938 1945	F. M. Molyneux, b. 1885; Melanesia 1924 1931
G. H. Cranswick, b. 1881; Gippsland 1917 1942	William R. Mounsey, b. 1868; Labuan . 1909 1916
H. Crotty, b. 1886; Bathurst1928 1936	S. C. Neill, b. 1901; Tinnevelly
E. D. L. Danson, b. 1880; Labuan 1917 1931	H. Newton, b. 1866; New Guinea1915 1936 G. Nickson, b. 1864; Bristol1906 1932
J. Dauglish, b. 1897; Nassau1932 1942 A. A. David, b. 1867; Liverpool1921 1944	R. S. M. O'Ferrall, b. 1890; Madagascar, 1926 1940
C. J. Ferguson-Davie, b. 1872; Singapore 1907 1927	G. E. Powell, b. 1882; Pemith1938 1944
P. F. D. de Labilliere, b. 1879; Knares-	M. S. O'Rorke, b. 1869; Accra 1913 1924
borough1934 1937	E. Palmer, b. 1869; Bombay 1908 1929
I. H. Dickinson, b. 1901; Melanesia 1932 1937	A. W. T. Perowne, b. 1867; Worcester . 1931 1941
E. A. Dunn, b. 1870; West Indies 1917 1943	B. C. Roberts, b. 1887; Singapore 1927 1940
E. H. Etheridge, b. 1872; Kaffraria 1923 1943	E. F. Robins, b. 1870; Athabasca 1910 1930
J. C. Farthing, b. 1862; Montreal1909 1939	C. J. G. Saunders, b. 1888; Lucknow 1928 1938
J. L. Fuller, b. 1881; Lehomho 1913 1920	W. W. Sedgwick, b. 1859; Waiapu 1914 1929.
M. R. Furse, b. 1872; St. Albans1909 1944	R. G. Shedden, b. 1889; Nassau 1919 1931
R. S. Fyffe, b. 1869; Rangoon1910 1928 M. G. C. Garnier, b. 1881; Colombo1924 1938	A. W. Smith, b. 1875; Lagos
G. V. Gerard, O.B.E., M.C., b. 1898;	R. R. Smith, b. 1872; Algoma1926 1940
Walapu1938 1944	Wm. Eden Smyth, b. 1858; Lebombo 1893 1912
C. Hope Gill, b. 1861; Travancore 1905 1924	A. N. Thomas, b. 1869; Adelaide1976 1940
H. A. Gray, b. 1872; Edmonton 1914 1931	N. H. Tubbs, b. 1879; Rangoon 1923 1934
A. V. Green, b. 1857; Ballarat 1894 1915	T. C. Twitchell, b. 1866; Polynesia 1908 1921
M. H. M. Gumbleton, b. 1872; Ballarat 1916 1927	G. J. Walsh, b. 1870; Hokkaido 1927 1941
G. D. Halford, b. 1865; Rockhampton 1908 1920	H. P. Walsh, b. 1870; Assam 1905 1924
H. J. Hamilton, b. 1862; Nagoya 1912 1934	Foss Westcott, b. 1863; Calcutta
M. T. McA. Harding, b. 1865; Ruperts-	F. J. Western, b. 1880; Innevelly1929 1939
land	H. Whitchead, b. 1853; Madras 1899 1922
H. H. Henson, b. 1863; Durham 1918 1939	L. W. Williams, b. 1859; Quebec1915 1935 J. J. Willis, C.B.E., b. 1872; Uganda1912 1934
B. O. F. Heywood, b. 1870; Ely1926 1941	St. J. B. W. Willson, b. 1868; B. & Wells 1921 1937
R. S. Heywood, b. 1867; Mombasa1917 1936	Cecil J. Wood, b. 1873; Melanesia1912 1939
J. Holden, b. 1882; West China 1933 1938	G. W. Wright, b. 1873; North Africa 1936 1943
C. R. Hone, b. 1878; Wakefield 1931 1945	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

1946	•	*		45
1940]	OHURCH OF ENG	LANI	BISHOPS ABROAD	
	CANADA.		Sees. Apptd. C	
Pri	mate of All Canada.		Madras, A. M. Hollis, b. 1899 1942	9
The Most Rev. I). T. Owen, Archbishop of Toro	onto.	Nagpur, A. O. Hardy, b. 18911937	4
Pr	ovince of Canada.		Nasik, H. C. Read1944	
	Most Rev. Archbishop.		Rangoon, G. A. West, b. 1893	ŧ
Sees.	Apptd. C	lgy.	Travancore and Cochin, C. K. Jacob 1945	;
weher. P. Carr	ington. b. 1892 (cons.	-0,	Travamore and Countin, C. R. Jacob 1943	•
1025). Archbish	ington, b. 1892 (cons.	85	AUSTRALIA.	
T/	ie Rt. Rev. Bishops.	-		
redericton, W. H	. Moorhead1938	80	Primate of Australia, The Most Rev. H. F. Le Fanu, Archbishop of P.	er i
Montreal, J. H. D	ixon1945			
Nova Stotia, G. I	. Kingston 1945	119	Province of New South Wales.	
Provi	nce of Ruperts Land.		Archbishop and Metropolitan.	
	Most Rev. Archbishop.		Sydney, The Most Rev. H. W. K. Mowll,	
	. R. Sherman, b. 1886		b. 1890 (cons. 1922)	3
(cons. 1027).	Archbishop and Metro-		Bp. Coadj., C. V. Phener, b. 18791930)	_
politan		52	Bp. Coaaj., W. G. Filliard, D. 1077 (cons.	
T	he Rt. Rev. Bishops.	J-	1934)	
	ning, b. 18831933	16	The Rt. Rev. Bishops.	
	Sovreign, h. 1881 (cons.		Armidale, John Stoward Moyes, b. 1884.1929	
		23	Bathurst, A. L. Wylde	
Brandon, W. W.	H. Thomas, b. 18751924	45	Goulourn, E. H. Burgmann, b. 18851934	
lalgary, H. R. P	agg1943	42	Crapton, W. H. W. Stevenson, v. 1878 1938	
dmonton, W. F.	Barfoot 1941	35	Newcastle, F. de Witt Batty, v. 18791931	
Seewatin, J. Loft	touse 1938	17	Riverina, C. H. Murray1943	
Du' Appelle, E. F	ł. Knowles, b. 18741935	90	Province of Victoria.	
Saskatchewan, H.	Martin1939 T. Hallam, b. 1878	31	Archbishon and Metropolitan.	
Saskatoon, W. T	. T. Hallam, b. 1878		Melbourne, The Most Rev. J. J. Booth,	
(cons. 1931)		42	M.C., b. 1886 (cons. 1934)	2
	rovince of Ontario.		The Rt. Rev. Bishops.	
	Most Rev. Archbishops.		Ballarat, W. H. Johnson, b. 1889 1936	
	ger, h. 1872 (cons. 1926)		Bendigo, C. L. Riley, O.B.E., V.D., b. 1888. 1938	
Archhicken and	Metropolitan 1945	150	Geelong,1942	
		130	Gippsland, D. B. Blackwood, M.C 1942	
	he Rt. Rev. Bishops.		St. Arnaud, Melville C. James, b. 18771927	
Toronto, A. R. I	leverley (Suffragan)1934		Wangaratta, T. M. Armour 1943	
Algoma, W. L. V	Vright1944		December of Occasional	
	Renison, b. 1876 (cons.	-0	Province of Queensland.	
1932)`	B. Broughall, b. 18761933	18	Archbishop and Metropolitan	
Niagara, L. W. I	. Droughau, v. 10701933	90	Brisbane, The Most Rev. Reginald C.	
Ottamo, John Ly	ons, b. 18781932	73 78	Halse, b. 1881 (cons. 1925) Archbishop and Metropolitan, 1943.	
Juawa, K. Kuci	son1942	70	Bp. Coadj., H. H. Dixon, b. 1869 1932	
	nce of British Columbia.			
	Most Rev. Archbishop.		The Rt. Rev. Bishops.	
Kootenay, W. R	. Adams, b. 1877 (cons.	_	Carpentaria, Stephen H. Davies, b. 1884. 1922 New Guinea, P. N. Warrington Strong,	
1925), Archbis	hop and Metropolitan 1942	36	h 1880	
Dalata C. L. T	he Rt. Rev. Bishops.		b. 1889	
oritish Columbia,	H. E. Sexton, b. 1888	_	Rockhampton, Fortescue L. Ash, b. 1882.1928	
(cons. 1935)	Gibson, b. 1881 1937	52	200cknampion, 1 Ortescue L. 71511, v. 1002.1920	
Cate aonta, J. B. C	1050ft, b. 18811945	20	Province of Western Australia.	
Cariboo, F. Stant	Old, h. 1883	12	Archbishop and Metropolitan.	
i vew www.csimiiiislei	, Sir F. Heathcote, Bt.,	۰.	Perth, The Most Rev. H. F. Le Fanu,	
Vulum 377 A	Coddos h -9 (swa	84	b. 1870 (cons. 1915, trans. 1929, Primate	
зикоп, W. A.	Geddes, b. 1894 (cons.		of Australia) 1935	
1929)	1933	11	The Rt. Rev. Bishops.	
DD OVINCE	OF INIDIA DUDAGA AND	n	Bunbury, L. A. Knight, b. 18901938	
FROVINCE	OF INDIA, BURMA ANI	<i>-</i>	Kalgoorlie, William E. Elsey, b. 18791919	
	CEYLON.		N.W. Australia, John Frewer, b. 18831929	
	Ietropolitan Bishop.			
calcutta, The N	lost Rev. George Clay		Extra-Provincial Dioceses.	
riuddack, b. i	882 (cons. 1924) 1945 e Rt. Rev. Bi. hogy.	50	The Rt. Rev. Bishops.	
Accom (re	e KI, Kev. Bi, i.e.p.,		Adelaide, B. Robin1941	١
nssum (Vacant).	nas Lenman, b. 1883. 1943	25	Tasmania, G. F. Cranswick, b. 18941944	
Bomban D. D.	as Lenman, v. 18831943	21	Willochra, Richard Thomas, b. 18811926	
		60	PROVINCE OF NEW ZEALAND.	
Guota ivagpur, G	. N. L. Hall, b. 1891 1937)	120		,
Colomba C. E.	Tarafdar		Archbishop and Metropolitan.	
Cotombo, C. D.	norsicy, b. 19031938)	113	Christehurch, The Most Rev. Campbell	
			West West-Watson, b. 1877 (cons.	
Dannel of A To	Elliott (6045, 1935) 1945}	170	1909)1940	
Dornakal, A. B.				
Dornakal, A. B. Asst. Bp., A. I	N. Mukherji 1944)	-,-	The Rt. Rev. Bishops.	
Dornakal, A. B. Asst. Bp., A. N Lahore, G. D.	Barne, C.I.E., O.B.E., b. 1879)	-1-	Auckland, W. J. Simkin, b. 18831940	
Asst. Bp., A. B. Lahore, G. D.	Hillott (cons. 1935) 1945 N. Mukherii	10	Auckland, W. J. Simkin, b. 18831940 Dunedin, W. A. R. Fitchett, b. 18771934	
Asst. Bp., A. D. Lahore, G. D. Asst. Bp., I. S.	N. Mukherji	10	Auckland, W. J. Simkin, b. 1883 1940 Dunedin, W. A. R. Fitchett, b. 1877 1934 Melanesia, W. H. Baddeley, D.S.O., M.C., b. 1894	

460 Church of England Bishops Abroad—The Church in Wales [1946

400 Charen of England Dishops 210	Com Tito Charen in It ales [25 10
Sees. Apptd. Clgy.	Sees. Apptd. Clgy.
Nelson, P. W. Stephenson, b. 1888 1940 28	Fuh-Kien, K. H. M. Chang1943
Polynesia, L. S. Kempthorne, b. 1886 1923 9	Honan, Lindel Tsen 1929 13
Walapu (vacant)	Kwangsi and Human, P. Stevens, b. 18821933 14
Bp. Suff. (Aotearoa), F. A. Bennett,	North China (vacant) 1945 25
b. 1872	Shantung, Thomas Arnold Scott, b. 1880, 1921 19
Waikato, C. A. Cherrington, b. 1873 1926	Victoria, Hong Kong, R. O. Hall1932 22
Wellington, H. St. B. Holland, b. 18821936 73	(American.) Shanghai, Hankow, Woochang and Wuhu.
	Shanghat, Hankow, w bothang and w win.
PROVINCE OF SOUTH AFRICA.	UNDER THE ARCHBISHOP OF
Archbishop and Metropolitan.	CANTERBURY.
Cape Town, The Most Rev. J. R. Darby-	The Rt. Rev. Bishops.
shire, b. 1880 (cons. 1931)1938 110	Acera, John O. Aglionby, M.C., b. 1884 . 1924 40 Argentina and E. S. America, J. R. Weller,
Bp. Coadj., S. W. Lavis, b. 18731931	Argentina and E. S. America, J. R. Weller,
The Rt. Rev. Bishops.	b. 1880, cons. 19341937 29
Blocmfontein, A. H. Howe-Browne, b.	Asst. Bishop, D. I. Evans 1939
18811934} 62	Bermuda, Arthur Heber Browne, b. 18641925 14
Ass. Bp., 1. W. Stainton, v. 1901 1942)	Egypt, Llyn H. Gwynne, C.M.G., C.B.E.,
Damaraland, G. W. R. Tobias, b. 1882. 1939 6	b. 1863
George, H. L. Gwyer, b. 1883	Gambia, J. C. S. Daly, b. 1903 1935 5 Gibraltar, H. I. Buxton, b. 1880 1933 61
Johannesburg, G. H. Clayton, b. 18841934 117 Kimberley & Kuruman, J. Hunter, b. 1897.1943 26	Iran, W. J. Thompson, b. 18851935 Jerusalem, W. H. Stewart, b. 18881943
Lebombo, Dennis Victor, b. 18821936	Korea, A. C. Cooper, b. 1881
S. Rhodesia, E. F. Paget, M.C., b. 18861936 50	Ast Rn I Kudo 1042
Natal, Leonard N. Fisher, b. 1882 (cons.	Asst. Bp., J. Kudo
1921)	Lagos, L. G. Vining, h. 1888 (c. 1938)1940 100
1921) 1928 85 Pretoria, W. Parker, b. 1883 1933 48 St. Helena, G. P. L. Turner, b. 1888 1939 3	Assist, Bishops, A. B. Akinyele 1933
St. Helena, G. P. L. Turner, b. 1888 1939 3	N. S. Jones 1944
St. John's, Kaffraria, Theodore Sumner	Madagascar, G. R. Vernon, b. 1900 1940 45
Gibson, b. 1885 (cons. 1928)trans1943 84	Asst. Bp., G. Miles1938
Zululand, A. W. Lee, b. 18781935 45	Masasi L. E. Stradling1945
	Mauritius, H. van L. Otter-Barry, b. 1887 1931 19
PROVINCE OF THE WEST INDIES.	Mombasa, R. P. Crabbe, b. 18831936 78 Newfoundland, P. S. Abraham (cons.
Archbishop of West Indies.	Newjoundland, P. S. Abraham (cons.
Jamaica, The Most Rev. W. G. Hardie,	1937)
b. 1878 (cons. 1928). Archbp. & Metro-	Niger, C. J. Patterson (cons. 1942) 1946 84 Asst. Bp. A. C. Onyezbo 1937 —
politan1945 95	
The Rt. Rev. Bishops.	North Africa, G. F. B. Morris1943 5 Northern Rhodesia, R. S. Taylor1941 15
Antigua, N. W. Newnham Davis, b. 1881 1944 34	Nyasaland, F. O. Thorne, b. 1893 1936 18
Barbados, W. J. Hughes (cons. 1944)1945 73	Sierra Leone, J. L. C. Horstead, b. 1898. 1936 50
Guiana, Alan J, Knight1937 38	Sierra Leone, J. L. C. Horstead, b. 1898. 1936 Asst. Bp., T. S. C. Johnson, b. 1873. 1937 Singapore, J. L. Wilson. 1941 22
Honduras, D. J. Wilson, b. 1903 (cons.	Singapore, J. L. Wilson
1038)	Sudan, A. M. Gelsthorpe, D.S.O., b. 1892
Nassau, S. Burton, b. 18971942 23	(cons. 1933)1938
Trinidad (vacant)	Tanganyika Central, G. A. Chambers 1927 50
Windward Isids., H. N. V. Tonks, b. 1891 1936 17	Asst. Bp., W. W. Jones1943
	Uganda, C. E. Stuart (cons. 1932) 1934 100
PROVINCE OF CHINA.	Upper Nile, L. C. Usher-Wilson, b. 19031936 40 Zanzibar, W. Scott Baker1944 56
Chung Hua Sheng Kung Hui.	Zanzibar, W. Scott Baker1944 56
(Chinese Holy Catholic Church.)	The Greek Orthodox Church of Cyprus.
The Rt. Rev. Bishops.	Archbishop (Primate of the Autocephalous Church of
(British and Chinese.)	Cyprus) (vacant), Mgr. Lcontios, locum tenens.
Cheh Kiang, John Curtis, b. 18801929 34	Metrovolitans.
Eastern Szechwan, K. G. Bevan 1941 32	Paphos, Mgr. Leontios Leontios
W'estern do. C. T. Song, cons. 1929 1938)	Kition, Mgr. Leontios, locum tenens1938
Asst. Bp. H. A. Maxwell, b. 18971943	Kyrenia, Mgr. Makarios Myriantheus1917
THE CHURCH IN WALE	S. (Disestablished March 31, 1920.)
ST. DAVID'S. £2,400.	LLANDAFF. £2,400.
120th Bishop (1927) of St. David's and 3rd Archbishop	97th Bishop, Rt. Rev. John Morgan, D.D. (St.
of Wales, The Most Rev. David Lewis Prosser, D.D. (Palace, Abergwili, Carmarthenshire).	Nocholas Rectory, nr. Cardiff. [Signs John
D.D. (Palace, Abergwill, Carmarthenshire).	Llandaff]1939
[Signs David Cambrensis]1944	MONMOUTH. £2,400.
BANGOR. £2,400.	
75th Bishop, Rt. Rev. David Edwardes Davies, D.D.,	3rd Bishop, Rt. Rev. Alfred Edwin Morris, D.D.
(Bishopscourt, Bangor.) [Signs David Bangor]	(Bishopstow, Stow Hill, Newport, Mon.) [Signs Alfred Monmouth]
1944	
ST. ASAPH. £2,800°	SWANSEA AND BRECON. £2,400.
7and Bishop, Rt. Rev. William Thomas Havard,	ard Bishop, Rt. Rev. Edward William William-
M.C., T.D., D.D. (Palace, St. Asaph.) [Signs W. T.	son, D.D. (Ely Tower, Brecon.) [Signs Edward
St. Asaph]1934	Swansea & Brecon]1939

THE CHURCH OF SCOTLAND is Presbyterian in constitution, and is governed by Kirk Sessions, Presbyteries, Synods, and the General Assembly, which consists of both clerical and lay repre-sentatives from each of the Presbyteries. It is presided over by a Moderator (chosen annually by the Assembly), to whom His Majesty the King has granted precedence in Scotland, during his term of office, next after the Lord Chancellor of Great Britain. The Sovereign is represented by a Lord High Commissioner (appointed each year by the Crown), who receives the sum of £2,000 towards his expenses. The country, for Church purposes, was, prior to the union of the Church of Scotland with the United Free Church of Scotland, which was effected at a joint meeting of the General Assemblies of both Churches on October 2, 1929, divided into 16 Synods and 66 Presbyteries, and there were about 2,800 ministers and licentiates engaged in ministerial and other work. There have since been added: (x) The Presbytery of the Synod of England and (2) The Presbyteries of (a) Northern Europe, (b) Southern Europe, (c) Spain and Portugal, (d) a number of Indian and Colonial Presbyteries, making 86 in all. The number of communicants on the roll (Dec. 31, 759,797. The sum of £800,865 3s. 3d. was (apart from Seat Rents levied by Church Authority and amounting to £73,371 6s. 7d.), but including legacies, amounting to £45,230 6s. 9d., raised in 1928 for church and missionary purposes. Within the last 80 years considerably over 500 chapels. at a cost for stipends and supplementary endowments of over £2,450,000, have been endowed and erected into parishes quoad sacra. The parish churches numbered 1,470. There were in addition 245 chapels and mission stations, in all of which worship is regularly conducted. The figures at Dec. 31, 1943, applicable to the Church of Scotland as now re-united after 86 years of separation are:-

Congregations, 2,443; total membership, 1,264,125; Sunday Schools, 3,020, with 246,803 scholars and 31,884 teachers. In 20 Foreign Missions fields there are 385 European Mission Agents (and in addition 173 missionaries' wives, many of whom are doing mission work in the various fields) and 8,000 native agents, evangelists and teachers, including in both cases those of the Women's Foreign Mission.

Until 1560 the Church of Scotland was Roman Catholic, but in that year the Scots Parliament abolished the jurisdiction of the Pope, proscribed the Mass, and ratified a Confession of Faith drawn up by John Knox and other divines. In all essentials the articles of the ancient creeds of the Church were adhered to. Ceremonies were declared to be temporary in their nature, and should be altered when they began to foster superstitition. Presbytery was settled in 1590. The restoration

of the rights of the Bishops, civil and ecclesiastical was, however, sanctioned by the General Assembly of 1610, and three Scottish Bishops were in that year consecrated in London. Further innovations by King James VI. alarmed the people, and the attempt of Charles I. to impose on the Church a Book of Canons and a Liturgy was met by the National Covenant and the restoration of Presbyterian forms, which culminated in the Westminster Confession of Faith in 1646. At the Restoration the Church again became Episcopal, but in 1690 the Scottish Parliament re-established Presbyterianism. By the Treaty of Union between England and Scotland (ratified by the English Parliament 6 Anne c. 11.) the Church of Scotland was secured in its Presbyterian form of government, and the very first official act of a sovereign of the British Empire on his accession is to take an oath to maintain inviolably this settlement. In 1921 Parliament passed the Church of Scotland Act, 1921, to declare the lawfulness of certain Articles declaratory of the constitution of the Church of Scotland. These constitution of the Church of Scotland. Articles were framed with a view to facilitating the union of other Churches with the Church of Scotland. A committee, appointed by the Secretary for Scotland (under the Presidency of the late Viscount Haldane), enquired into the question of endowments, following upon which the Church of Scotland (Property and Endowments Bill) was introduced and was passed into law (15 and 16 Geo. V. c. 33) in 1925. The primary purpose of this legislative measure was to transfer to and vest in the Church of Scotland General Trustees, incorporated under the Church of Scotland (General Trustees) Order Confirmation Act, 1921, the whole properties and endowments belonging to the Church as it then existed, for behoof the latter. Further legislation with reference to these was embodied in The Church of Scotland Trust Order Con-firmation Act, 1932, and The Church of Scotland (Property and Endowments) Amendment Act,

LORD HIGH COMMISSIONER TO THE GENERAL ASSEMBLY OF THE CHURCH OF SCOTLAND (1945), The Most Hon. the Marquess of Linlithgow, K.G., P.C., K.T., G.C.S.I., G.C.I.E., O.B.E., T.D. Palace of Holyroodhouse, Edinburgh.

MODERATOR OF THE ASSEMBLY (1946-47), Rt. Rev. Principal Dr. John McKenzie.

Principal Clerk, Rev. J. T. Cox, D.D.
Depute Clerk, Rev. L. C. Phillips, B.D.
Procurator, J. F. Strachan, K.C., LL.B.
Agents of the Church, Arthur H. McLean, W.S., and
E. J. McCandlish, W.S.
Solicitor of the Church, G. Mercer Robertson, S.S.C.
Parliamentary Solicitor, H. L. P. Myles (London).
General Treasurer, Hay Downie, C.A.
Church Office, 121 George Street, Edinburgh 2.

Other Presbyterian Churches.

(1) The Presbyterian Church in Ireland.—The largest of the Presbyterian churches in Ireland consists of 33 presbyteries, 576 ministers, 558 congregations, with 118,126 communicants, 103,274 families, 6,353 Saba ha-chool teachers, and 60,549 scholars. During the 12 months ended Dec. 31, 1944, this branch contributed by congregational effort £94,967 for religious, charitable, and missionary purposes. The total income for the period for all purposes was £463,252.—Moderator (1945-46), Rt. Rev. Prof. R. Corkey, M.A., D.D., P.C. General Sec., Rev. J. H. R. Gibson, M.A., D.D., Church House, Belfast.

(2) The Presbyterian Church of England has 14 presbyteries, 330 congregations, 21 preaching stations, 68,747 members, and 491 junior members. It has a Theological College (Westminster College, Cambridge), and supports 45 missionaries abroad, including 20 women. In 1944 the amount raised for all purposes was £396,284.

Moderator (1945-46), Rev. James Colville, M.A.,

Gen. Sec., Rev. A. Drummond Harcus, M.A., D.D. Church Offices: 134 George St., W.1.

THE CHURCH OF IRELAND (DISESTABLISHED 1869).

		Ch. Pop.			Income		
Sees.				(1901)		ergy.	of Sec.
Armagh	Most Rev. John A. Fitzgerald Gregg, D.D., h. 1872 (cens. 1915)	1938	· · · ·	55,359	••••	10	£2,500
Dublin	Most Rev. Arthur William Barton, D.D., b. 1881 (cons. 1930) BISHOPS.	1939		70 532	1	69	2,500
Meath	Most Rev. James McCann, D.D., b. 1897	1945 .		9,891		12	1,500
Cashel	Rt. Rev. Thomas Arnold Harvey, D.D., b. 1878	1935 .		8,271		38	1,479
Clogher	Rt. Rev. Richard Tyner, M.A., b. 1877	1943 -		32,000		34	1,441
Connor	Rt. Rev. Charles King Irwin, D.D., b. 1873						
	(cons. 1933)						
Cork	Rt. Rev. Robert Thomas Hearn, LL.D., b. 1875	1938 .		31,935		8z	1,703
Derry	Rt. Rev. R. McN. Boyd, M.C., D.D., b. 1890						
	(cons. 1943)	1945		47,746		91	2,140
Down &						_	
Dromore	Rt. Rev. W. S. Kerr, D.D., b. 1873						
Killaloe	Rt. Rcv. Hedley Webster, D.D., b. 1880	1945 .		9,222	• • • •	37	1,500
Kilmore	Rt. Rev. Albert Edward Hughes, D.D., b. 1878.	1939 .		31,210		72	1,542
Limerick	Rt. Rev. Evelyn Charles Hodges, D.D., b. 1889.						
Ossory	Rt. Rev. J. P. Phair, D.D., b. 1876	1940		19,231		85	r,535
Tuam	Rt. Rev. John Winthrop Crozier, D.D., b. 1879	1939 .		7,000		29	1,493
	Co. Dominion No.	*	×				

ST. PATRICK'S NATIONAL CATHEDRAL, DUBLIN.

Dean and Ordinary, Very Rev. David Frederick Ruddell Wilson, M.A. (1935)

GENERAL SYNOD,

Consisting of House of Bishops (14) and House of Representatives (viz., 208 clerical and 416 lay).

Honorary Secretaries, Very Rev. R. G. S. King, B.D.; Ven. E. G. Sullivan, M.A.,

Lt.-Col. J. P. Galbraith, O.B.E., D.I., and R. H. Ryland, B.L.

Secretary to the REPRESENTATIVE CHURCH BODY (INCORPORATED 1870), George B. Butler, 52 St. Stephen's Green E., Dublin', Asst. Secretary, D. M. Hudson.

Accountant—J. G. Greene, A.C.A.

By the Act of Union, 1800, the Church of Ireland was united with the Church of England, the Sovereign, as one of its members, being supreme governor on earth. By the Act of 1869 this union was severed, and on Jan. 1, 1871, the Church of Ireland resumed her independent position. The Act of 1869 not only disestablished the Irish Church, but also took away her endowments, nothing being left but the right to the life services of the annuitant Bishops and Clergy (the annuities provided were commuted for a capital sum), the right to claim churches in use for divine service, the right to buy the See and Glebe Houses (with garden and curtilage), and £500,000 in lleu of private endowments.

The supreme governing body of the Church of Ireland is the GENERAL SYNOD, which meets annually.

Subject to the GENERAL SYNOD are 20 Diocesan Synods, which are assisted by smaller elected bodies called Diocesan Councils.

The Bishop of the Diocese is chosen by the clerical and lay members of the Diocesan Synod. The Primate is chosen by the House of Bishops from amongst their own number.

The incumbent of the Parish is appointed by a Board of Nomination, consisting of 7 persons, viz.:—
The Bishop, 3 diocesan nominators (a clerical and a lay) appointed by the Diocesan Synod, and 3

parochial nominators (lay) appointed by the registered vestrymen of the parish.

The financial trustees of the Church are the REPRESENTATIVE BODY, composed of the Archibishops and Bishops, 14 clergymen and 28 laymen, chosen by the Diocesan Synods, with 14 co-opted members (clerical or lay). This body holds the property of the Church, and administers its funds, subject to the General Synod.

The first property it held was the capital sum £75,887,075, representing the life annuities of the Bishops and Clergy paid over as commutation money by the Church Commissioners, and also £500,000 compensation for private endowments. The funds, however, in the custody of the Representative Body amount in all to £11,823,583, made up of Private Endowments £325,871, Parochial Sustentation £7,837,904. Episcopal Sustentation £572,087, General Synod Funds £826,367, Miscellancous purposes £2,261,264.

Since x869 members of the Church have paid in to the Representative Body a total sum of £13,030,509. The interest of the Diocesan and Parochial Sustentation and other Funds is approximately £387,074. The total amount of assessment for stipend paid by parishes, 1944, was £201,446, and the total amount paid for stipends under Diocesan Schemes was £336,324.

THE EPISCOPAL CHURCH IN SCOTLAND.

Registrar of the Episcopal Synod, Donald B. Sinclair, W.S., 43 Castle Street, Edinburgh. Churches, Mission Stations, &c., 398. Parsonages, 216. Clergy, 307. Communicants, 57,071.

UNDER the general designation of METHODISTS are included all those religious bodies which owe their existence, directly or indirectly, to the efforts of the Revd. John Wesley (born June 17, 1703; died March 2, 1791) and his brother, Revd. Charles Wesley (born Dec. 18, 1707; died March 29,

THE METHODIST CHURCH.

On September 20, 1932, the Wesleyan Methodist Church, the Primitive Methodist Church and the United Methodist Church, were united and became "The Methodist Church."

The Methodist Church is governed primarily by the Conference, secondarily by the Synods (held in September and May), consisting of all the ministers and of selected laymen in each district, over which a chairman is appointed by the Conference; and thirdly by quarterly meetings of the ministers and lay officers of cach circuit. The authority of both Synods and Quarterly Meetings is subordinate to the Conference, which has the supreme legislative and judicial power in Methodism.

President of the Conference (July, 1945-1946), Rev. Archibald W. Harrison, M.C., B.A., B.Sc., D.D. Vice-President of the Conference (July, 1945-1946),

Sir George Knight (Bournemouth). Secretary of the Conference, Rev. Edwin Finch, 1

Central Buildings, Westminster, S.W.r. President Designate (1946-1947), Rev. R. Newton

Flew, M.A., D.D.

Vice-President Designate (1946-1947), Richard J.

Soper (Barnsley).

Statistics.—In 1945 in association with the Conference in Great Britain and Ireland (at home and abroad), there were 5.551 Ministers, 43,734 Lay Preachers, 1,223,277 Members and Probationers, 20,654 Churches, 15,372 Sunday Schools, 125,826 Sunday School Officers and Teachers, and 939,534 Sunday Scholars.

The latest statistics of Methodism throughout The latest statistics of Methodism throughout the world (1939) are: Ministers, 54,340; local preachers, 83,263; members and probationers, 11,666,646; Sunday schools, 76,057; officers and teachers, 820,202; scholars, 7,495,834; churches and other preaching places, 94,175.

Wesleyam Methodists, the original Church founded in 1730 by the two brothers. The first Conference, consisting of six clerewings and four

Conference, consisting of six clergymen and four laymen, was held in 1744.

The Primitive Methodists sprang up in Staffordshire, in 1810, under the leadership of Hugh Bourne and William Clowes.

The United Methodist Church was formed by

the Union in 1907 of three denominations of Methodists which hitherto had been separate from and independent of each other. These were-The Methodist New Connexion, which owed its origin in 1797 to the Rev. Alexander Kilham, one of the early itinerating Wesleyan preachers. The Bible Christians, founded in 1815 by Wm. O'Bryan a Wesleyan lay preacher in Cornwall. The United Methodist Free Churches, which was itself an amalgamation of three different secessions—the Protestant Methodists, formed in 1828; the Wesleyan Methodist Association, which sprang out of a controversy in 1834 concerning the need for a trained ministry; and the Wesleyan Reform Association, founded in 1849, during a great agitation.

The act of union of these three denominations into one took place in London on September 17, 1907, when the first united Conference was held.

METHODIST CHURCH IN IRELAND.

President (1945-46), Rev. Edward Whittaker,

THE UNITED CHURCH OF CANADA.

The United Church of Canada is the result of the union (1925) of Methodist, Presbyterlan and Congregational Churches in Canada. Sec. of General Council, Rev. G. A. Sisco, D.D., Wesley Buildings, Toronto.

INDEPENDENT METHODISTS.

Independent Methodists.—This body is Congregational in its organisation, with an unpaid Ministry. Its first Conference was held in 1805. In 1945 there were in Great Britain 374 Ministers, 9,043 Members, 156 Chapels and 12,136 Sunday School Scholars. Secretary, W. P. Lockley, 36 Princes Road, Sale, Manchester.

WESLEYAN REPORM UNION.

This Union is Methodist in doctrine, Congregational in government, with, if any church desires it, a paid ministry. It is the remnant of the original Reformers expelled from Wesleyan Methodism in 1849. The adherents are mainly in the Midland and Northern counties. In 1945 there were in Great Britain 28 Ministers, 395 Lay Preachers, 11,732 Members, 227 Chapels and 15,084 Sunday Scholars,—President (1945-46), Alderman T. Tomlinson, B.E.M., J.P. General Secretary and Connexional Editor, Rev. W. H. Jones, Willedton, Decomposition of the Control of the Wesleyan Reform Church House, 87-89 West Bar, Sheffield 3; Hon. Sec., W. Brookes, J.P., Pitsmoor, Sheffield 3.

THE CALVINISTIC METHODIST CHURCH OF WALES.

The Calvinistic Methodist or Presbyterian CHURCH OF WALES is the only Church of purely Welsh origin, and embraces a very large section of the Welsh-speaking population. Its form of government being Presbyterian, it is a constituent of the Pan-Presbyterian Council or Alliance. It has foreign missions in Assam, India, and in Brittany. Churches and preaching stations in Assam, 1,567.

In 1943 the body numbered—churches, 1,477; chapels and other buildings for Sunday-school branches, 1,672; ministers and preachers, 1,068; elders, 7,072; ministers and preacticis, 7,006, elders, 7,172; communicants, 174,664 Sunday-school teachers and officers, 14,671; Sunday-school scholars, 88,618; adherents (including communicants), 239,940. Contributions in aid of the Ministry in 1943, £246,964. For various religious purposes (including the ministry), religious purposes £497,823. Receipts from various funds, £23,081. One of the features of the Welsh churches is

the Sunday-school, which is attended by adults as well as children; Welsh is the language used generally in these schools.

The English branch of the Church has 390 chapels and preaching stations, with 35,547 communicants.

On 18 July, 1933, the Calvinistic Methodist or Presbyterian Church of Wales Act, 1933, received the Royal Assent. By this measure the autonomy of the Church in matters spiritual and the establishment of a Properties Board have been secured. The Church celebrated its bicentenary in 1935.

Moderators of Synods (1945)-South Wales, Principal W. P. Jones, M.A., B.D., Trevecca College; North Wales, Rev. J. Lloyd Jones, B.A., Caernarvon. Moderator of General Assembly (1945-46), Rev. John

Thickens, London. Chief Secretary, Rev. Gwilym Williams, B.A., Glyn Menai, Bangor.

THE INDEPENDENTS AND THE BAPTISTS

The INDEPENDENTS, or CONCRECATIONALISTS, are the most ancient community of Dissenters. In 1831 the majority of their churches were formed into the Congregational Union of England and Wales, incorporated in 1902, and in 1920 nine districts were formed, each under a Moderator. There are 51 county and other Associations in the British Isles, with 4,457 churches and preaching stations; the number of ministers in the British Isles is 2,864. Chairman of the Congregational Union of England and Wales (1945-46), Rev. A. M. Chirgwin, M.A., D.D. Chairman Elect (1946-47), Rev. F. Chalmers Rogers, M.A. Secretary, Rev. S. M. Berty, M.A., D.D. Office and Publication Department, Memorial Hall, Farringdon St., E.C.4.

The Countess of Huntingdon's Connexion, with 38 chapels and mission stations, is governed by nine trustees assisted by an annual conference of ministers and delegates. Most of the churches are affiliated with the Congregational Union. Secretary, B, Touch. Offices, Huntingdon Lodge,

Wormley, Herts.

The BAPTISTS are similar to the Congregationalists in all respects but one—viz., the Baptism by immersion of believers only. Like the Congregationalists, they are for the most part grouped in associations of churches, and the majority of these belong to the Baptist Union, which was formed in 1813. In the British Isles there were, in 1944, 4,106 chapels and 1,028 pastors. The members numbered 368,273, Sunday-school teachers 38,554, and Sunday scholars 202,111. President of the Baptist Union, 1945-6, Rev. A. Dakin, D.Tl., B.D. Sec., Rev. M. E. Aubrey, C.H., M.A. Office, 4 Southampton Row, London, W.C.I.

The Baptist World Alliance (founded in 1905) is a Federation of National Conventions and Unions of the Baptist communion throughout the world. Communicant membership in 70 countries totals over 13,000,000. Pres., Rev. J. H. Rushbrooke. M.A., D.D., LL.D., D.C.L. General Secretary, Rev. W. O. Lewis, Ph.D. Office, 4 Southampton Row, W.C.1.

THE SALVATION ARMY.

Founded by General William Booth (b. 1829, d. 1912) in July, 1865, in the East of London.

After the work had spread to many English it took, in 1878, its present name, and adopted a military plan of organisation, with a uniform and other distinctive features. From the early 'eighties it spread to many parts of the world, and at the death of its Founder was established in 59 countries. It is now (1943) established in 97 countries and colonies. Since 1890, following the publication of "In Darkest England and the Way Out," written by the first General, the Salvation Army has added Social Work of a varied and comprehensive character to the evangelistic work with which it began and which remains the foundation and principal feature of its activities.

During the war years, welfare work among Service men and women largely increased, and specially trained and equipped teams of Salvation Army officers are doing relief work in devastated Europe and in the Far East.

In December, x043, the number of Officers, Cadets and Employees was 4x,872, Local Officers, Bandsmen, Songsters and Corps Cadets (unpaid) 276,415, languages used r02, Corps and Outposts 17,963, Social Centres and Agencies x,812, including 481 Shelters and Cheap Food Depots, 219 Industrial Homes, 207 Labour Bureaux, 15 ex-prisoners Homes, 339 Homes for Women and Children, 25 Farms, x74 Slum Posts, x,046 Day and Industrial Schools. The total raised in the British Isles during "Self-Denial Week" in 1944 amounted to £250,050. Balance-sheets and statements of account relating to the General Funds or to the Social Funds can be obtained, post free, from 101, Queen Victoria Street, E.C.4.—GENERAL, George L. Carpenter, b. 1872; elected General Aug. 24, 1939; assumed Command Nov. 1, 1939.

Other Religious Denominations.

The Greeks (Exarch of Western and Central Europe, Metropolitan of Thyateira, Archbishop Germanos, 8 Dawson Pl., Bayswater, W.2.) have St. Sophia's Cathedral (Moscow Road, W.2) and churches in Manchester, Liverpool, and Cardiff. The Russian Orthodox Churoh (St. Philip) is at 188, Buckingham Palace Road, S.W.1. and the Serbian at 2a Lennox Gardens. The Armenians have a church in London (S. Sarkis, Iverna Gardens) and in Manchester (St. Trinity, Upper Brook Street).

Manchester (St. Trinity, Upper Brook Street),
The General Assembly of Unitarian and Free
Ohristian Churches, has about 300 ministers, 339
chapels and other places of worship in Great
Britain and Ireland. Gen. Sec., Rev. Mortimer
Rowe, B.A., D.D., 14 Gordon Square, W.C.1.

The Brethren number about 80,000, of whom five-eithts belong to the "Open" body. The Society of Friends (Quakers) consists of 20,472 members in Great Britain, and has 417 places of worship. The total number in the world is about 160,000 (110,000 are in U.S.A. and Canada). Central Offices (Great Britain), Friends' House, Euston Rd, N.W.r. (Ireland), 6 Eustace Street, Dublin. The Oxford Group (Dr. F. N. D. Buchman), Hdars., 4 Hays Mews, Berleley Sq., W.I. The First Church of Christ, Scientist, in Boston,

Massachusetts, U.S.A. (Committee on Publication Office, Donington House, Norfolk St., Strand, W.C.2), has 323 branch churches and societies in Great Britain and Ireland. The Moravian Church (Temp. Offices, Tytherton, nr. Chippenham, Wilts) has in the U.K. 4x congregations and preaching stations, with 3,16x communicants. The Catholic Apostolic Church has fine Gothic building in Gordon Sq., W.C.; the New Church (Swedenborgian), 75 societies, with about 6,700 registered members; the Latter-Day Saints (Mormons) have 82 churches. The Churches of Christ have 165 churches in Gt.
Britain and Northern Ireland. The Free Church
of England (otherwise called The Reformed Episcopal Church) has 50 churches in England, Gen. Sec., Rev. W. Rodgers, 5 Woburn Hill, Stoneycroft, Liverpool, 13. The Seventh Day Adventists (Hdars., Stanborough Park, Watford, Herts) have 99 organized churches, 52 companies, and 6,342 members in the British Isles. There is a mosque for Muslims in Melrose Road. South-fields, S.W.18, with resident Imam; at Woking, Surrey, is the Shah Jehan Mosque, and at Cardiff a mosque (restored after air raid damage) each with resident Imam, a mosque is being erected in the garden of Regent's Park Lodge, Park Road, Regent's Park, on land presented to the Moslem community by the British Government.

THE ROMAN CATHOLIC CHURCH.

IN England and Wales there are 4 Archiepiscopal and 14 Episcopal Sees; in Scotland 2 Archiepiscopal and 4 Episcopal Sees; in Ireland 4 Archiepiscopal and 24 Episcopal Sees. In the British Empire there are 39 Archiepiscopal and 142 Episcopal Sees. In the British Empire there are 39 Archiepiscopal and 142 Episcopal Sees, with 79 Vicariates and 28 Prefectures.

The Catholic Directory estimates the Catholic population of England and Wales (1939) at 2,406,419, Scotland (1939) 614,469, Ireland (Census figures, 1926) 3,111,052. The figures for India (1931 Census figures) are 3,959,616, Ceylon (1921) 449,311, Canada (1931) 4,285,388, Australian Commonwealth (1938) 1,259,720, New Zealand (1938) 223,802, and Union of South Africa 293,383; and the Catholic population of the world is estimated at 308,277,000.

of the world is estimated at 398,277,000.

FORMS OF ADDRESS: Cardinal, "His Eminence Cardinal" (if an Archbishop, "His Eminence the Cardinal Archbishop of"); Archbishop, "The Most Rev. Archbishop of"; Bishop, "The Rt.

Rev. the Bishop of "	, 120		
ENGLAND AND WALES.		Cons. C	LERGY
Apostolic Delegate to Gt. Britain,		Ardagh and Clonmacnoise, James Mc-	
His Excellency Most Rev. William Godfr	ey	Namee1927	114
(Archbishop of Cius).	-	Clogher, Eugene O'Callaghan 1943 Clonfert, John Dignan	110 84
The Most Revd. Archbishops.		Cloyne, James Roche (1935)1926	143
Cons. C	LERGY	Cork, Daniel Cohalan 1914	242
Westminster, Bernard Griffin (1943)1938	704	Derry, Neil Farren1939	114
Auxiliaries, Edward Myers1932		Down & Connor, Daniel Magecan 1929	226
David Mathew1938 Cardiff, Michael Joseph McGrath		Dromore, Eugene O'Doherty1944 Flphin, Edward Doorly1923	67 105
(1940)1935	180	Ferns, James Staunton1939	¥55
Birmingham, Thomas Williams1929	511	Galway and Kilmacduagh, Michael	
Auxil., Humphrey Bright1944		Browne	98
Liverpool, Richard Downey 1928 Auxil., Joseph F. Halsall	623	Kerry, Michael O'Brien1927 Kildare & Leighlin, Thomas Keogh1936	122
The Rt. Revd. Bishops.		Killala, James Naughton	52
Brentwood, Arthur Doubleday 1920	143	Killaloe, Michael Fogarty 1904	175
Clifton, William Lee	256	Kilmore, Patrick Lyons	136
Hexham and Newcastle, Joseph McCor-	-	Limerick, (vacant)	194
mack1937	412	Meath, John D'Alton (1943)1942 Ossory, Patrick Collier1928	191
Lancaster, T. E. Flynn	229 327	Raphoe, William MacNeely1923	90
Leeds, Henry Poskitt	153	Ross, Denis Moynihan1941	зo
Middlesbrough, Thomas Shine (1929)1921	208	Waterford & Lismore, Daniel Cohalan 1943	174
Northampton, Thos. L. Parker 1941	226	Europe.	Cons.
Nottingham, Edward Ellis1944	238 186	The Most Revd. Archbishop,	
Plymouth, John Barrett (1929)1927 Portsmouth, John H. King (1941)1938	289	Malta, Michael Gonzi (1943) (Archbishop)	
Salford, H. Vincent Marshall1939	528	AuxBp., Emmanuel Galca	1942
Shrewsbury, Ambrose Moriarty (1934). 1932	182	The Rt. Revd. Bishops.	
Southwark, AbpBp. Peter E. Amigo 1904	667	Gozo, Joseph Pace	1944
Bp. Auxil., W. Brown1924		America.	-9-7
		DeleApostolic to Canada: Abp. Antoniutti.	
SCOTLAND.		The Most Revd. Archbishops.	
The Most Revd. Archbishops.		Edmonton, John MacDonald (1938)	
St. Andrews & Edinburgh, Andrew	_	Hatifax, John T. McNally (1937) Kingston, Joseph O'Sullivan (1944)	1913
Joseph McDonald, O.S.B	189	Moneton, Norbert Robichaud	1042
The Rt. Revd. Bishops.	437	Montreal, Joseph Charbonneau (1940)	1030
Aberdeen, George Bennett1918	66	Bps. Aux. Conrad Chaumont	1941
Argyll & Isles, (vacant)	33	Ottawa, Alexandre Vachon	1941
Dunkeld, John Toner1914	63	Port of Spain, Finbar Ryan, O.P. (1940)	1940
Galloway, William Mellon (1943)1935	40	Quebec, Cardinal Villéneuve (1931)	1930
		Bps. Aux., Homer Plante	1927
BRITISH DOMINIONS.		Georges L. Pelletier	1943
Ireland.		St. Boniface, Arthur Beliveau	1932
Apostolic Nuncio to Eire,		CoadjBp., George Cabana	1941
His Excellency Most Rev. Paschal Robinso	on.	St. John's, Newfoundland, Edward Roche	1015
O.F.M. (Archbishop of Tiana).	•	CoadjAbp., Thomas J. Flynn	1945
The Most Revd. Archbishops.		Toronto, James McGuigan (1934)	1930
Armagh (vacant)1945	178	Br. Coadi., Edward lennings	1041
Dublin, J. C. McQuaid 1940	792	Winnipeg, Alfred Sinnott. Bp. Coad. Gerald Murray, C. SS.R	1916
Bp. Aux., Francis Joseph Wall 1931	***	Bp. Coad. Gerald Murray, C. SS.R	1930
ArchbpCoadj., Jeremiah Kinance	130	Aux., Francis R. Wood	1940
(1942)		The Rt. Revd. Bishops. Alexandria, Rosario Brodeur	
Tuam, Joseph Walsh1938	183	Amos, Joseph Desmarais	TOOT
The Rt. Revd. Bishops.		Antigonish, James Morrison	IQII
Achonry, Patrick Morrisroe1911	6 z	CoadjBp., John MacDonald	1943
		· ·	

CONS		ons.
Bahamas, Felix Nelles, O.S.B., V.A 1941	Kilima Njaro, Joseph Byrne, V. A	1022
Bathurst, N.B., Camille le Blanc 1942	Kimberley Liermann Mayeing V A	933
Beller William A Disc Ct W A	Lagos, Leo H. Taylor, C.B.E., V.A. (1939) 1	930
Belize, William A. Rice, S.J. V. A 1939	Lagos, Leo H. Taylor, C.B.E., V.A. (1939) 1	934
British Guiana, George Weld, S.J., V. A 1932		
Calgary, Francis Carroll 1036	Kokstad, Sigishald Kurz, V. A.	020
Calgary, Francis Carroll	Kokstad, Sigisbald Kurz, V. A.	939
Chartonetown, janes Doyle ,	Riounsian, Leo Kieriem, v. A	935
Chicoutimi, George Melançon 1940	Kumasi, Herbert Paulissen, V. A	932
Gaspé, (vacant)	Lower Volta, Augustus Hermann, V. A 1	023
Gravelbourg, Joseph Lemieux, O.P. (1944) 1936	Lwangwa, Henry Horst, V. A	028
Crowded II I anglois	Maximumbill Adolbort Claimbon V. A	930
Grouard, U. Langlois	Williammill, Adalbert Fleischer, V. A	923
CoadjBp., Henry Routhier, O.M.I 1945	Masaka, Uganda, J. Kiwanuka, V. A r	939
Gulf of St. Lawrence, N. La Brie, V.A 1938	Muana, Antony Oomen, V. A. 1 Natal, Henry Delalle, V. A. Natongo, Oscar Morin, V. A. 1 Navongo, Oscar Morin, V. A. 1 Nyassa, Joseph Julien, V. A. 1	020
Hamilton Joseph R van	Natal Henry Delalle V A	
Hamilton, Joseph Ryan 1937 Harbour-Grace, John M. O'Neill 1940	Manager Ocean Manie 17 A	904
marbour-Grace, John W. O Nein 1940	Navrongo, Oscar Morin, V. A	934
	Nyassa, Joseph Julien, V. A	1935
Hudson Bay, Arsene Turquetil V. A 1932	Nyeri, Kenya, Charles Re. V. A.	023
Bp. Coadj., Armand Clabaut 1937	Onitcha-Owerri Charles Heeren V A	93-
Temeles Thomas Emmet S.I. V. A	Nyeri, Kenya, Charles Re, V. A	927
Jamaica, Thomas Emmet, S.J., V. A 1930	Port Elizaveth, James Colbert, V. A 1	939
James Bay, Henri Belleau 1940 Jollette, Joseph Papineau 1928	Port Louis, James Leen (Archbp.) r	025
Tollette, Joseph Papineau	Port Victoria, Scychelles, Marcel Maradan x	623
Keewatin, Martin Lajeunesse, V.A 1933	Dunamari E V Lacoursière V A	93/
Tourse Thomas Vill ()	Ruwenzori, F. X. Lacoursière, V. A	934
London, Thomas Kidd (1931)	Salisbury, A. Chichester 1 Shiré, Louis Auneau, V. A. 1	931
Mackenzie, Gabriel Breynat, V. A 1902	Shiré, Louis Auneau, V. A	010
Bp. Coadj., Joseph Trocollier 1940	Sierra Leone, Ambrose Kelly, V. A	ດວາ
Mont Laurier, Joseph Eugéne Limoges 1922	Suez Canal, Ange-Marie Hiral, V. A 1	93/
Mont Laurer, joseph Lugene Limoges 1922	Sucz Cunui, Auge-Marie Hital, V. A 1	929
Nelson, Martin Johnson 1936	Swaziland, Constantine Barneschi, V. A 1	942
Nicolet, A. Lafortune	Tabora, Wm. Joseph Trudel, V. A.	033
Pembroke, William Smith. 1945 Peterboro', Gerald Berry. 1945	Tanganyika John yan Sambeek V A	200
Detarbora? Carold Barry	Transport David Off come V. A	937
Friendry, Gerald Derry	Transvaal, David O Leary, V. A	925
Prince Albert, Reginald Duprat 1938	Uganda, (vacant)	
Prince Rupert, Anthony Jordan, V.A 1945	Umtata (vacant) Upper Nile, John Reesinck, V. Ax	
Rimouski, George Courchesne 1928	Unner Nile John Descinck V A	~~9
De Aux Chie E Dorent	Windlesh Joseph Cathonda V. A.	939
Bp. Aux., Chas. E. Parent 1944	Windhoek, Joseph Gotthardt, V. A x	920
Roseau, James Moris 1922	Zanzibar, John Heffernan, V. A 1	933
St. George's, N.F., Michael O'Reilly 1941		
St. Hyacinth, Arthur Douville 1942	Asia.	
		ele
St. John, N. Brunswick, Patrick Bray 1936		
St. John, Quebec, Paul Forget 1934	Patriarch.	
Saskatoon, Philip F. Pocock 1944	Investor Louis Barlassina	~-0
Sault Ste. Marie, R. H. Dignan 1935 Sherbrooke, Philip S. Desranleau (1941) 1938	Jerusulem, Louis Dariassina	910
Charleson Dhille C Decreptory (value)	The Most Revd. Archbishops.	
Sherorooke, Fillip 3. Destanteau (1941) 1930	Ama Exampolist Vanni ()	
Three Rivers, Aired Comtois 1920	Agra, Evangenst vanni (1937)	930
Timmins, Louis Rhéaume 1923	Bombay, I nomas Roberts 1	937
Valleyfield, Alfred Langlois 1924		021
Village D.C. John Codes	Colombo, John M. Masson	0.0
Victoria, B.C., John Cody		930
White Horse, John L. Coudert (1944) 1936	Cyprus (vacant).	
Bishop for Ruthenians in Canada, Basil Ladyka,	Delhi and Simla, Sylvester Mulligan r	937
res. Winnipeg 1929		OIT
D. A. Nilesia Camara		
Bp. Aux., Nicolas Sawaryn 1943	Tradius, Louis Matinas	934
Africa.	Verapoly, Joseph Attipetty 1	933
Delegate-Apostolic to Africa, Abp. Antony Riberi.	TI. D. D. I D. I	
Delegar-21 positive to 21 rta, 70p. 1111011y Rivers.	The Rt. Revd. Bishops.	
Delegate-Apostolic to South Africa, (vacant).	Ajmer, Leander Le Floch, O. F. M. Cap z	020
Delegate-Apostolic to Egypt and Atabia,	Allahabad, Joseph Poli	015
Bp., Arthur W. Hughes, W.F. (Regent).	Archie (Adam) John Tirinnangi	915
	Arabia (Aden), John Tirinnanzi 1	
The Rt. Revd. Bishops.	Bezwada, Dominic Grassi 1	939
Aliwal, Francis Demont, V. A 1936	Burma, South, Frederick Provost, V. A	031
Asaba-Benin, Patrick I. Kelly, V.A. 1040	Calicut, Leo Proserpio	028
Asaba-Benin, Patrick J. Kelly, V.A. 1940 Bagamoyo, Bernard Hilhorst, V. A. 1934	Changanacherry, James Kallacherry 1	930
Dagamoyo, Dechard Filliorst, V. A 1934	Changanacherry, James Kanacherry 1	927
Bahr-el-Ghazal, Rudolph Orler, V. A 1933	Chittagong, A. M. Lepailleur	927
Bangweolo, Alexander Roy, V. A 1934	Cochin (vacant)	
Bangweolo, Alexander Roy, V. A 1934 Basuloland, Joseph Bonhomme, O.B.E., V. A. 1933	Coimbatore, Oubagarasami Bernadotte	040
Puse Dator Doron O B F V A	Cuttach E Song Econogo C M	940
Buea, Peter Rogan, O.B.E., V.A. 1939 Bukoba, Burchard Huwiler, V. A. 1929 Bukoba, Burchard Huwiler, V. A. 1929 Bukouvay, Ignatius Arnoz, V. A. 1937 Cape Town, Francis Hennemann, V. A. 1940 Detto of the Nile, Julius Girard, V. A. 1920 Detto of the Nile, Julius Girard, V. A. 1922 East Alfactors, Nile J. A. 1922	CHIMICK, F. SAUZ ESPATZA, C. IVI I	939
Durova, Burchard Huwiler, V. A 1929	Dacca, Timothy Crowley	927
Bulawayo, Ignatius Arnoz, V. A 1937	Dinajpur, John B. Anselmo 1	020
Cane Town, Francis Hennemann, V. A. 1014		024
Day es Salaam Edgar Maranta V A	Galle, Nicholas M. Laudadio	
Dar-co-Sumum, Eugai Matanta, V. A 1930	Galle, Nicholas M. Laudadio	737
Dena of the Nite, Julius Girard, V. A 1921	Hong Kong, Henry Valtorta	926
Egypt, Hyginus Nuti, V. A. 1922 Equatorial Nile, Angelo Negri, V. A. 1935	Galle, Nicholas M. Laudadio r Hong Kong, Henry Valtorta r Hyderabad, Denis Vismara r	909
Faustorial Nile, Angelo Negri V A		909
		909
Echous (vacant)		909
Eshowe, (Vacant)		909
Eshowe, (vacant) Gold Coast, William T. Porter, V. A 1933		909
Eshowe, (vacant) Gold Coast, William T. Porter, V. A 1933 Great Namaqualand, J. Eich, O. S. F. C 1938		909
Eshowe, (vacant) Gold Coast, William T. Porter, V. A 1933 Great Namaqualand, J. Eich, O. S. F. C 1938	Iajina, Aliteu Guyolindu. 1 1 Kandy, Bernard Regno 1 Kottar, Thos. R. Agniswami, S. J. 1 Kottayam, Alexander Chulaparambil 1 Krishnagar, A. La Ravoire Morrow, S. C. 1	909 924 936 939 914 939
Eshowe, (Vacant) Gold Coast, William T. Porter, V. A	Kottay, Thexa Gayotinadu. I I Kandy, Bernard Regno I Kottar, Thos. R. Agniswami, S. J. I Kottayam, Alexander Chulaparambil. I Krishnagar, A. La Ravoire Morrow, S. C. I Kumbaconam, Peter Rayappa I	909 924 936 939 914 939
Eshowe, (Vacant) Gold Coast, William T. Porter, V. A	Kottay, Thexa Gayotinadu. I I Kandy, Bernard Regno I Kottar, Thos. R. Agniswami, S. J. I Kottayam, Alexander Chulaparambil. I Krishnagar, A. La Ravoire Morrow, S. C. I Kumbaconam, Peter Rayappa I	909 924 936 939 914 939
Eshowe, (Vacant) Gold Coast, William T. Porter, V. A 1933 Great Namaqualand, J. Eich, O. S. F. C 1938 Indo Ilorin, Nigeria, Thos. Hughes, S.M.A.,	Iajina, Aliteu Guyolindu. 1 1 Kandy, Bernard Regno 1 Kottar, Thos. R. Agniswami, S. J. 1 Kottayam, Alexander Chulaparambil 1 Krishnagar, A. La Ravoire Morrow, S. C. 1	909 924 936 939 914 939

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Mandalay, Albert Faliere, V. A		Cairns, John Heavey, V. A	
Mangalore, Victor R. Fernandez	930	Central New Guinea, Joseph Lorks, V. A	
Meliapur, Manuel de Medeiros Guerreiro 19		Darwin, Francis X. Gsell, O.B.E	
	937	Eastern New Guinea, (vacant)	930
Nagpur, Louis Gavet	922	Fiji, Victor Foley, S.M	
Nellore, William Bouter	934	Geraldton, Alfred J. Gummer	944
Dates Darnard Cultivan	929		938
Patna, Bernard Sullivan		Goulburn, Terence McGuire (1938)	
Poona, Henry Doering	907	Kunberley, Otto Raible, V. A	
Quilon, Jerome Fernaudez	937		
Ranchi, Oscar Sevrin	934	Lismore, John Carroll	910
Shillong, Stephen Ferrando (1935)	930		931
Tiruvalla, James A. Kalapurakal 19	934		929
Trichinopoly, James Mendonca	932		939 930
			900
Trincomalec, Gaston Robichez	944		939
Trivandrum, Vincent Derecte (1937)		Rabaul, Isidore Scharmach, M.S.C., V. A	
Tuticorin, Francis Roche		Rockhampton, Romuald Hayes	932
Vijayapuram, John V. Arana Goigores, O.D.C. 19 Vizagapatam, Peter Rossillon 19	931		9#3 917
CoadjBp. Joseph Baud	910		917 935
County-Dp. Joseph Daud	942		
Australia.			912
Delegate-Apostolic to Australasia, Apb. John Pani	ico.		938
The Most Revd. Archbishops.			938
Adelaide, Matthew Boevich	940	Wagga-Wagga, Francis Henschke 10 Wileannia Forbes, Thomas Martin Fox 10	
Brisbane, James Duhig	905	W IICANNIA POTOES, I HOMAS IVIAITIU POX	931
Hobart, Ernest V. Tweedy	943	New Zealand.	
	912	The Most Revd. Archbishop.	
CoadjArchbp., Justin Simonds	942	Wellington, Thomas O'Shea r	
Perth, Redmond Prendiville	933	Wellington, Thomas O shea	913
Sydney, Norman Thomas Gilroy	935	The Rt. Revd. Bishops.	
The Rt. Revd. Bishops.		Auckland, James Liston	920
Armidale, John Coleman	929	Christchurch, Patrick F. Lyons 1	944
Ballarat, James O'Collins		Dunedi, Jmes Whyte	020
Bathurst, John Norton	926	BpCoadj., Hugh O'Neill 1	943

RELIGIOUS STATISTICS.

	CONTINENTAL DISTRIBUTION.								
Religion.	Europe.	Asia.	Africa.	N. America	S.America	Oceania.	Total		
Christians:—									
Roman Catholics	220,000,000	7,000,000	2,000,000	40,000,000	61,000,000	1,500,000	331,500,000		
Orthodox Catholics	120,000,000	20,000,000	3,000,000	1,000,000			144,000,000		
Protestant Churches	115,000,000	7,000,000	3,000,000	75,000,000	900,000	6,000,000	200,900,000		
Coptic Christians	••	•••	10,000,000	••		••	10,000,000		
Total Christians	455,000,000	34,000,000	18,000,000	116,000,000	61,900,000	7,500,000	692.400,000		
Non-Christians :-									
lews	10,000,000	1,000,000	500,000	4,510,000	100,000	30,000	16,140,000		
Muhammadans	5,000,000	160,000,000	44,000,000	20,000			209,020,000		
Buddhists		150,000,000		180,000			150,180,000		
Hindus		230,000,000		150,000		١	230,150,000		
Confucians and				- •					
Taoists		350,000,000		600,000			350,600,000		
Shintoists		25,000,000		٠			25,000,000		
Animists, etc		45,000,000	90,500,000	50,000		100,000	135,650,000		
Unclassified	5,000,000	18,000,000		25,000,000	2,000,000	870,000	50,870,000		
Tot'l Non-Christian	20,000,000	979,000,000	135,000,000	30,510,000	2,100,000	1,000,000	1,167,610,000		
TOTAL	475,000,000	1,013,000,000	153,000,000	146,510,000	64,000,000	8,500,000	1,860,010,000		

THE NATIONAL COUNCIL OF SOCIAL SERVICE.

Founded in 1919. Represented on the Council are principal voluntary organisations and statutory authorities. Its aims are to develop co-operation between voluntary social service agencies and between statutory and voluntary social services; to provide a clearing house of information on the social services to carry out research on problems in social work; to encourage international cooperation in social service work; to promote, and if necessary to undertake experiments in social service; to provide a headquarters for certain representative provincial organisations; to administer, and advise on the administration of, grants-in-aid from Government Departments and charitable trusts.

The Council provides the secretariat of various consultative groups: Standing Conference of Voluntary Organisations, Women's Group on Public Welfare: Churches Group; Standing Conference of National Voluntary Youth Organisations: National Old People's Welfare Committee, and the National Council for Maternity and Child Welfare.

Services undertaken by the Council include: development of social and cultural activities through local organisations, e.g. Village Halls, Community Centres; Citizens Advice Bureaux; publication of Citizens' Advice Notes; provision of a library of publications on social work and other publications on local affairs.

The Council is represented by 13 senior officers stationed in the main population centres of Great

Head Office, 26 Bedford Square, London, W.C.1. President, Sir Malcolm Stewart, Bt., O.B.E., D.L. Chairman, Dr. W. G. S. Adams, C.H

Deputy Chairman, R. C. Norman.

Vice-Chairman, Sir Wyndham Decdes, C.M.G., D.s.o.; Rt. Hon. Margaret Bondfield. Secretary, G. E. Haynes., C.B.E.

SCHOLASTIC ASSOCIATIONS.

THE INCORPORATED ASSOCIATION OF HEAD MASTERS, 29 Gordon Square, London, W.C.I. President (1945), W. A. Barron, M.A. Joint Hon. Secs., F. R. Hurlestone-Jones, M.A.; H. L. O. Flecker, M.A. Hon. Treasurer, Dr. Terry Thomas; Flecker, M.A. Hon. Treasurer, Dr. Terry Thomas; Sec., L. W. Taylor, M.A.; Asst. Sec., H. Marshall, F.C.C.S.—The qualification for membership is the holding of the head mastership of a Public Secondary school for boys in England or Wales administered under a definite form of public or corporate control by a governing body which has powers both to control the school finances and to appoint and dismiss the headmaster.

ASSOCIATION OF HEADMISTRESSES.—Headmistresses of Public Secondary Schools are eligible for membership. A Conference is held annually in June. President (1944-46), Miss M. S. Smith, King Edward's High School, Birmingham. Hon. Sec., Miss E. A. Jones, 29 Gordon Sq., London, W.C.1.

LONDON HEAD TEACHERS' ASSOCIATION, St. Bride Institute, Bride Lanc, London, E.C.4.

Secretary, A. T. Flight, Ph.D., B.SC.
NATIONAL ASSOCIATION OF HEAD TRACHERS.
General Secretary, Gordon Barry, B.SC., Charter
House, Claremont Rd., Surbiton, Surrey.
Headmistresses OF Preparatory Schools

HEADMISTRESSES OF PREPARATORY SCHOOLS ASSOCIATION.—Hon. Sec., Miss M. E. Williams, M.A., St. David's, Englefield Green, Surrey.

SCIENCE MASTERS' ASSOCIATION .- Sec., H. P. Ramage, Gresham's School, Holt, Norfolk.

ASSOCIATION OF WOMEN SCIENCE TEACHERS, Rest Harrow, Pett Level, nr. Hastings, Sussex.— Sec., Miss A. Lennon.

CERTIFICATES.

OF BIRTHS, MARRIAGES, OR DEATHS.

England and Wales .- Certificates of Births, Deaths, or Marriages can be obtained at the General Register Office, Somerset House, on payment of fees amounting to 3s. 7d., viz., 1s. for search, 2s. 6d. for the certificate, and 1d. for the stamp affixed thereto. (When application is made by post the charges are 5s. 1d.) They can also be obtained from the registration officer having the legal custody of the register book containing the entry of which a certificate is required. Certificates of marriages can also be obtained from the incumbent of the church in which the marriage took place; or from the Nonconformist minister where the Marriage Act, 1898, applies.

Certificates at reduced rates can be obtained for the purposes of certain Acts of Parliament: Friendly Societies Act, 1896, Birth or Death, 15.; Factory and Workshop Act, 1901, and for purposes of Elementary Education, Birth, 6d.; Savings Banks Act, 1887, Birth, Death, or Marriage, 15.; National Insurance Acts, 1911 and 1913, Birth, 6d., Marriage, 15.; Industrial Assurance Companies Act, 1896, and Trade Unions Amendment Act, 1876, death of child under 10 years of age, 15., but only from the local Registrar.

English Registers .- Birth registration exists at Somerset House from 1837. An index to earlier entries (Births and Marriages) can be consulted at the Society of Genealogists at Chaucer House, Malet Place, London, W.C. 1.

Scottish Registers of Births, Marriages, and Deaths .-Parish registers were instituted for these in 1551. but until the Registration of Births, &c. (Scotland), Act, 1854, they were not properly kept in many cases. Extracts may, however, be obtained from them on payment of 2s. 1d. for each entry, but to be valid evidence it must be shown that the registers from which the entries are taken were regularly kept. Lists of the old parish registers may be consulted in the offices of the Registrar-General, H.M. General Register House, Edinburgh, or of local Registrars. These old registers are in the charge of the Registrar-General, and since 1854 local registers have been transmitted to him at stated periods. Registers up to the end of 1919 are now in his possession. There is a general index to the registers which may be searched on payment of as. A search of the index of a particular parish is 15. A fee of 205. is payable for a search of all the Scottish registers, and 15. is payable for a search of a particular parish. An extract of an entry may be obtained on payment of as. xd. Extracts of entries are issued at reduced rates for specified purposes as in England. The Registrar-General may permit searches to be made by and extracts to be given gratis to persons unable to pay the fees. The office of the Registrar-General is open on week-days between 10 a.m. and 4 p.m.

Education

England and Wales.

The Education Bill presented to Parliament by Mr. R. A. Butler, President of the Board of Education, on December 15, 1943, and passed into law on August 3, 1944, entirely recast the system of public education in England and Wales. It substituted a Ministry of Education for the Board (which never met), empowered the Minister to raise the schoolleaving age from 14 to 15 and eventually to 16, and abolished the division of the Educational system into "elementary, secondary and higher" by substituting a continuous process, local education authorities being responsible throughout. Owing to the lack of the necessary school buildings and of teachers the 15 stage has been postponed until April 1, 1947, and the 16 stage will be brought into operation as early as practicable after that date. The Minister is advised by two Councils and every child is offered the opportunity to pass through primary, secondary and further stages, the secondary stage being designed to give all children over 11 an opportunity to make the most of their natural aptitudes.

School authorities (County Councils and County Borough Councils) are required to provide nursery schools and classes for children from 2 to 5 years before the compulsory stage is reached, and smaller classes are aimed at in primary schools, with the provision of junior grammar and technical schools. Backward children receive special attention and education authorities are instructed to provide meals and milk for the children under their charge,

A special feature of the Act is the institution of continuation schools, at first named "Young People's Colleges," afterwards amended to "County Colleges," where education will be continued up to the age of 18.

Adequate facilities are conferred on Education Authorities to provide playing fields and play centres, and the barrier against married women teachers is removed.

Managers of denominational schools are given approximately the same powers to borrow money as are conferred on local education authorities.

Under the Education Act, 1944, no tuition fees will be charged from April 1, 1945, in primary or secondary schools of any type maintained by public education authorities. Fees may be charged for extra tuition, given in some secondary schools, usually outside school hours, in such subjects as the violin, piano, dancing, or clocution.

Scotland.

In October, 1944, the Secretary for Scotland introduced the Education (Scotland) Bill which will apply to Scotland (with the necessary modifications), the national policy for education provided by the Education Act for England and Wales. Certain other changes that affect Scotland only will also be made in the Bill, which will not be proceeded with until all bodies concerned have considered the proposals and have had an opportunity to make any representations they think necessary to the Secretary of State.

Cost of Education, 1945-46 State Expenditure.

The Civil Estimates for 1945-46 include the amount of £103,955,505 for Education in Great Britain (including £12,466,286 for Scotland). The actual amount for Public Education is £102,832,140, the remainder being for Museums, Art Galleries, Scientific Investigation, etc. Included in this expenditure are Grants to Local Education Authorities £75,594,000 (£58,247,000 in 1944-45), Pensions to Feachers £12,685,000 (£9,939,800 in 1944-45), Grants to Persons other

than Local Education Authorities £2,569,010; Scholarships and Maintenance Allowances £7,017,800 (£138,690 in 1944-45), and Grants to Universities and Colleges £5,900,000 (£2,149,000 in 1944-45). The Universities receiving grants in 1945-46 are:—

England.
Birmingham £86,500
Bristol £65,750
Cambridge £118,500
Durham £85,850
Leeds £82,000
Liverpool £98,000
London £675,250
Manchester £93,500
Oxford £106,000
Reading £42,000
Sheffield £58,500

Wales. University £158,000

Scotland.

Aberdeen £68,000
Edinburgh £117,300
Glasgow £109,700
St. Andrews £64,000

In addition to the grants to Universities, Exeter University College (£19,000), Manchester College of Technology (£15,500), Nottingham University College (£31,500), and Southampton University College (£20,000) in England; and Glasgow Royal Technical College (£17,750) in Scotland figure for Grants in Aid 1045-46. There are also Unallocated Grants-for General Purposes £2,022,400; for Medical Education £7,000,000; for Teaching Hospitals £500,000, and for Capital Grants £250,000, a total of £3,772,400 unallocated, against £21,656 in 1944-45.

Expenditure from Rates.

In addition to the above expenditure from Taxation a total sum exceeding £116,000,000 in 1944-45 was provided by local education authorities from county and county borough rates. Of this total £99,000,000 represents expenditure in England and Wales (Elementary £75,000,000; Secondary, Technical and Higher £24,000,000); and £17,000,000 that of Scotland (on all branches).

The Burnham Scale.

The Burnham Committee, composed of representatives of Education Authorities and of Teachers, reached agreement on Nov. 8, 1944, as to salary scales for teachers in publicly maintained schools for a three year period from April 1, 1945, to March 31, 1948.

The scales have to be endorsed by the constituent associations of the Burnham Committee and approved by the Minister of Education. When approved they become mandatory on all Education Authorities in England and Wales. The estimated cost, with regard to qualified assistant teachers, including the proposed salary changes and with approximations for certain proposed additional allowances for trained and graduate assistants is £51,500,000 to £52,000,000 per annum. For head teachers, including proposed additional payments for pupils over 15, the annual amount is £16,400,000, a total (for teachers salaries) of over £68,000,000 per annum.

Qualified Assistant Teachers.

Men:—Minimum \$\mathcal{L}_300\$ per annum, rising by annual increments of \$\mathcal{L}_{15}\$ to \$\mathcal{L}_{525}\$ maximum.

\$\mathcal{V}\text{omen:}\mathcal{M}\text{ommum, rising}\$ by annual increments of \$\mathcal{L}_{12}\$ to \$\mathcal{L}_{420}\$ maximum.

Head Teachers.

There are five salary scales, according to the number of pupils in the school:—

Grade I (up to 100 pupils): Men L570, Women L460; Grade II (100 to 200 pupils): Men L615, Women L500; Grade III (200 to 350 pupils): Men L660, Women L540; Grade IV (350 to 500 pupils); Men L750, Women L580; Grade V (over 500 pupils): Men L750, Women L620.

UNIVERSITIES, COLLEGES AND SCHOOLS

THE UNIVERSITY OF OXFORD		Acting Adviser to O
OXFORD UNIVERSITY TERMS 1945.		well, M.A., Wa The Rhodes Trus
FULL TERM.		Univ.
Hilary, or Lent, Jan. 21 to March 24. Trinity, April 23 to June 23. Michaelmas, Oct. 14 to Dec. 8.		Нево
Number of Undergraduates in Residen	CE	Official Members, Tl
Michaelmas Term, 1944, 2,002.	C.D.,	cellor; Proctors. W. T. S. Stallyb
		Dritt · V I K
University Officers, &c.		M.A.; A. D. LIII
Chancellor, Rt. Hon. The Earl of Halifax, R.G., G.C.S.I., G.C.LE., D.C.I., All Souls	1933	J. R. H. Weave M.A.; P. A. Land
High Steward, Rt. Hon. Viscount Sankey,	- 933	A. L. Poole, M.A E. G. T. Liddell
G.B.E., B.C.L., M.A., Hon. D.C.L., Jesus	1930	E. G. T. Liddell
Vice-Chancellor, Sir Richard Livingstone,	1944	I. Deane Jones, 1 G. H. Stevenson
M.A., President of Corpus	> 11	W. L. Ferrar, M.
Wilson, M.A., Corpus Burgesses, Rt. Hon. Sir J. Arthur Salter, G.B.E., K.C.B., M.A., Hon. D.C.L., All Souls;	1945	
G.B.E., K.C.B., M.A., Hon, D.C.L., All Souls;		O
Sir Alan Herbert, M.A., New Coll	1945	(With
Assessor of the Chancellor's Court (vacant) Public Orator, T. F. Higham, M.A., Trinity	1944 1939	All Souls (1437),
Member of the Medical Council of the United	1939	Warden.
Member of the Medical Council of the United Kingdom, A. W. M. Ellis, D.M., Ch. Ch.	1943	Balliol (1262), A. D
Bodley's Librarian, H. R. Creswick, M.A.,	1945	B.N.C. (1509), W. pal.
Ch. Ch	1927	Ch. Ch. (1532), J. I Corpus Christi (1516
Keener of the Ashmolean Museum, K. T.		Corpus Christi (1516
Parker, M.A., Oriel. Curator of the Museum of the History of Science, F. S. Taylor, B.Sc., M.A., Lincoln. Keeper of Art Galleries, K. T. Parker, M.A.,	1945	President. Exeter (1314), E. A.
F. S. Taylor, B.Sc., M.A., Lincoln	1924	Hertford (1874), N. 1
Keeper of Art Galleries, K. T. Parker, M.A.,		Jesus (1571), Sir F. \
Oriel. Keeper of the Dept. of Antiquities, D. B. Harden, M.A., Corpus. Registrar of the University, Douglas Veale, M.A., Corpus. Assist. Registrar, S. Caldwell, M.A., Wall.	1934	Lincoln (1427), K. A Magdalen (1458), S
Harden, M.A., Corpus		M.A., F.R.S., Presid
Registrar of the University, Douglas Veale,		Merton (1264), Sir J
Assist Registrar S. Caldwell, M.A., Wad.	1930 1925	New Coll. (1379), Warden.
Setterary of Faculties, Fi. Mr. Margonouth,	-9~3	Oriel (1326), Sir W
M.A., Oriel	1925	P.B.A., Provost.
Chest, Sir A. C. McWatters, M.A., Trinity	1932	Pembroke (1624), F. Queen's (1340), R.
Curator of Sheldonian Theatre, A. B. Emden,	-93-	St. John's (1555), Si
M.A., Principal of St. Edmund Hall	1939	1 mily (1554), J. R.
Acting Curator of Schools, G. D. Parkes, B.Sc., M.A., D.Phill., Keble	1940	University (1249), J. Wadham (1612), (
M.A., D.Phill., Keble		Warden.
Gamlen, M.A., Balliol	1929	Worcester (1714), I Provost.
K.C., M.A., Balliol	1938	St. Edm. Hall (1269)
Solicitor, J. C. B. Gamien, M.A., Balliol	1929	Keble (1870), H. J. (
Summoner of Preachers, H. M. Lodge, Hon.	1919	
M.A., A. V. Castell (Divinity); C. J. Honey (Law); A. R. Payne* (M.dicine); G. W. Beesley (Art).	-9-9	
(Law); A. R. Payne (Medicine); G. W.		St. Catherine's Socie
Clerk of the Schools, G. H. White, Hon. M.A.	1929	Censor.
	- ,- ,	Campion Hall, T. C. S. Benet's Hall, P. J.
SECRETARY TO DELEGATES OF—		St. Peter's Hall (19
Examination of Schools, C. H. Wilkinson, M.A., Worcester.		M.A., Master.
Extra-Mural Studies, L. K. Hindmarsh, M.A., Balliol.		
Local Exams., C. W. Stokes, M.A., Jesus. University Museum, S. G. P. Plant, B.Sc.,		
University Museum, S. G. P. Plant, B.Sc.,		Lady Margaret Hall M.A., Principal.
M.A., D.Phil., Magdalen. University Press, K. Sisam, B.Litt., M.A.,		Somerville (1879), D
Merton.		Principal.
SECRETARY OF-		St. Hugh's (1886), M St. Hilda's (1893),
Committee for Appointments, H. B. Moore,		Principal.
M.A., B.N.C. and A. R. Woolley, M.A.,		St. Anne's Society (1
Wadh.		Parks Rd., Hon. 1

Acting Adviser to Overseas Students, S. Caldwell, M.A., Wadh. The Rhodes Trustees, C. K. Allen, D.C.L. Univ.

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HEBDOMADAL COUNCIL.

Official Members, The Chancellor; The Vice-Chancellor; Proctors.

W. T. S. Stallybrass, D.C.L.; Sir W. D. Ross, D.Litt.; V. J. K. Brook, M.A.; Sir C. Norwood, M.A.; A. D. Lindsay, M.A.; A. H. Smith, M.A.; J. R. H. Weaver, M.A.; Hon. E. M. Plumer, M.A.; P. A. Landon, M.A.; A. B. Emden, M.A.; A. L. Poole, M.A.; C. M. Bowra, M.A. D.Litt.; E. G. T. Liddell, D.M.; D. L. Hammick, M.A.; L. Deane Jones, M.A.; T. W. B. OSborn, M.A.; G. H. Stevenson, M.A.; A. S. Russell, M.A.; W. L. Ferrar, M.A.

Oxford Colleges.

(With date of foundation.)

B. H. Sumner, M.A., F.B.A.,

Balliol (1262), A. D. Lindsay, M.A., Master.
B.N.C. (1509), W. T. S. Stallybrass, D.C.L., Principal.
Ch. Ch. (1532), J. Lowe, M.A., Dean.
Corpus Christi (1516), Sir R. W. Livingstone, M.A., President.
Exeter (1314), E. A. Barber, M.A., Rector.
Hertford (1874), N. R. Murphy, M.A., Principal.
Jesus (1571), Sir F. W. Otglivie, M.A., Principal.
Lincoln (1427), K. A. H. Murray, M.A., Rector.
Magdalen (1458), Sir H. T. Tizard, K.C.B., A.F.C.,
M.A., F.R.S., President.
Metlon (1264), Sir J. Miles, B.C.L., M.A., Warden.
New Coll. (1379), A. H. Smith, C.B.E., M.A.,
Varden.
Oriel (1326), Sir W. D. Ross, K.B.E., M.A., D.Litt.,
P.B.A., Provost.
Pembroke (1624), F. H. Dudden, D.D., Master.
Ouen's (1340), R. H. Hodgkin, M.A., Provost.
St. John's (1555), Sir C. Norwood, M.A., President.
University (1249), J. H. S. Wild, M.A., Master.
Wadham (1612), C. M. Bowra, M.A., D.Litt.,
Warden.
Wortester (1714), F. J. Lys., M.A., Hon. D.C.L.,
Provost.
St. Edm. Hall (1269), A. B. Emden, M.A., Prin.
St. Edm. Hall (1269), A. B. Emden, M.A., Prin.
Keble (1870), H. J. Carpenter, M.A., Warden.

St. Catherine's Society (1868), V. J. K. Brook, M.A., Censor. Campion Hall, T. Corbishley, M.A., Master. S. Benet's Hall, P. J. McCann, M.A., Master. St. Peter's Hall (1929), Canon R. W. Howard, M.A., Master.

Lady Margaret Hall (1878), Miss L. S. Sutherland, M.A., Principal. Somerville (1879), Dr. Janet Vaughan, D.M., F.R.C.P., Principal. St. Hugh's (1886), Miss B. E. Gwyer, M.A., Principal.

St. Hugh's (1886), Miss B. E. Gwyer, M.A., Principal.
St. Hilda's (1893), Miss J. de L. Mann, M.A.,
Principal.

St. Anne's Society (1879), Musgrave House, South Parks Rd., Hon. E. M. Plumer, M.A., Principal.

THE UNIVERSITY OF CAMBRIDGE.
CAMBRIDGE UNIVERSITY TERMS, 1945-46.
FULL TERM.
MichaelmasOct. 9 to Dec. 7.
Lent Jan. 15 to Mar. 15.
EasterApr. 23 to June 14.
NUMBER OF STUDENTS IN RESIDENCE.
1944-45: Men 2,875, Women, 489.
Elect.
Chancellor, Rt. Hon. Earl Baldwin of Bewdley, R.G., M.A., Hon. LL.D., Trin 1930
Vice-Chancellor, H. Thirkill, M.A., Master of
Clare 1943
High Steward, His Grace the Duke of Devon- shire, Hon, LL.D., Trin
Deputy High Steward, Lord Wright, M.A.,
Hon, LL.D., Trin 1936
Representatives in Parliament, K. W. M. Pick-thorn, Litt.D., Corp.; H. W. Harris, M.A.,
Jon 1945
Commissary, Hon. Mr. Justice Macnaghten,
K.B.E., M.A., Trin
Registrary, W.W. Grave, M.A., Ph.D., Emm. 1943
First Asst. Registrary, H. Kidd, M.A. (Oxford) 1945
Assistant Registrary, H. Clayc, M.A., Cai 1927
Librarian, A. F. Scholfield, M.A., King's 1923
Sec. to the Library, H. C. Stanford, M.A., Joh. 1927 Treasurer, H. M. Taylor, M.A., Ph.D., Cla 1945
Assistant Treasurer, C. R. Macdonald, M.A.,
Cai
Saunders, M.A., Chr 1035
Assistant Secretary General of the Facultics, W. J. Sartain, M.A., Selw
m 1 73 1 11 O 17 (m) O
Esquire Bedell, C. H. Thomspon, M.A., Qu. 1937 Proctors, R. D. Whitchorn, M.A.; Trin,;
C. R. G. Cosen, M.A., King's 1945
Organist, B. Ord., M.A., Mus.B. (King's).
Director of the Observatory (vacant).
Observer, Professor F. J. M. Stratton, M.A., Cai.
Director of the Fitzwilliam Museum and Marlay Curator, L. C. G. Clarke, M.A., Trin. H.
Strickland Curator, H. B. Cott, M.A., Selw.
Curator of the Museum of Archaology and Ethnology, T. T. Paterson, M.A., Ph.D., Trin.
Curator of the Museum of Classical Archaeology.
Prof. Lawrence. Director of the Botanic Garden, H. Gilbert-Carter,
M.A., Trin.
Librarian of Squire Law Library, T. Ellis Lewis, Ph.D., Trin. H.
Representatives on General Medical Council, H. R. Dean, M.D., Trin. H.
Director of the Psychological Laboratory, Prof. F. C. Bartlett, M.A., Joh.

SECRETARY TO.

Local Examinations Syndicate, W. N. Williams, M.A., Selw., to 3x/3/46; J. L. Brereton, M.A., Sid. Suss., from x/4/46, Syndicate Buildings.

Board of Extra-mural Studies, G. F. Hickson, M.A. Cla., Stuart House.

Highest Grade Schools Examination Syndicate, A. E. E. McKenzie, M.A., Trin.

Appointments Board, O. V. Guy, M.A., Jes., Lensfield. University Press., S. C. Roberts, M.A., Pemb.

COUNCIL OF THE SENATE.

(Secretary, The Registrary.)

Ex-officio Members, The Chancellor; Vice-Chancellor.

Heads of Colleges, The Master of Selwyn; The Master of Pembroke; The Master of Clare; The Master of Emmanuel.

Professors and Readers, P. E. Adcock, Iitt.D.; W. V. Hodge, M.A., Pemb.; G. E. Briggs, M.A., Joh.

Other Members of the Regent House, J. Burnaby, B.D., Trin.; E. T. C. Spooner, M.D.; J. M. Wordie, M.A., Joh.; H. D. P. Lee, M.A., Corp.; J. A. Steers, M.A., Cath.; C. W. Crawley, M.A., Trin. H.; H. S. Bennett, M.A., Finm.

Cambridge Colleges.

(With date of foundation.)

Christ's (1505), C. E. Raven, D.D., Master. Clare (1326), H. Thirkill, M.A., Master. Corpus Christi (1352), Sir W. Spens, M.A., Master. Downing (1800), Admiral Sir H. W. Richmond,

K.C.B., M.A., Master. Emmanuel (1584), T. S. Hele, M.D., Master.

Gonville & Caius (1348), J. F. Cameron, M.A., Master.

Jesus (1496), E. M. W. Tillyard, Litt.D., Master. King's (1441), J. T. Sheppard, M.A., Provost.

Magdalene (1542), A. B. Ramsay, M.A., Master. Pembroke (1347), Sir M. S. D. Butler, K.C.S.I.,

C.B., C.LE., C.V.O., C.B.E., M.A., Master.

Peterhouse (1284), P. C. Vellacott, D.S.O., M.A.,

Master.

Queen's (1448), J. A. Venn, Litt.D., Pres.

St. Catherine's (1473), H. J. Chaytor, Litt.D., Master.

St. John's (1511), E. A. Benians, M.A., Master.

Sidney Sussex (1596), T. Knox-Shaw, M.A., Master Trinity (1546), G. M. Trevelyan, O.M., M.A., Hon. Litt.D., Master.

Trinity Hall (1350), Prof. H. R. Dean, M.D., Muster.

Selwyn College (1882), G. A. Chase, M.A., Master.

Fitzwilliam House (Non-Collegiate Students) (1869), W. S. Thatcher, M.A., Censor.

COLLEGES FOR WOMEN.

Girton (1869), Miss K. T. B. Butler, M.A.,
Mistress.

Newnham (1875), Miss Curtis, C.B.E., M.A.,

Principal.

THE UNIVERSITY OF LONDON.

1836, 1900 and 1929.

Senate House, W.C.r.

Visitor, H.M. the King in Council.

Chancellor, The Right Hon. the Earl of Athlone. K.G., P.C., G.C.B., G.C.M.G., G.C.V.O., D.S.O., D.C.L., LL.D., F.R.S.

Vice-Chancellor, Prof. D. Hughes Parry, LL.M., M.A. Chairman of the Court, Sir Samuel Gluckstein.

Chairman of Convocation, Canon John Albert Douglas, D.D., Ph.D., B.A.

Principal, Harold Claughton, C.B.E., M.A.

THE COURT.

Ex-officio, The Chancellor, The Vice-Chancellor, The Chairman of Convocation.

Appointed by the Senate, Sir Charles Bressey, Prof. Horton, Sir Ernest Graham-Little, M.P., Dr. W. R. Halliday, Sir Ernest Pooley, Sir Robert Pickard. By His Majesty in Council, Sir George L. Barstow, Sir Henry Dale, Sir William Goodenough, Sir R. V. N. Hopkins. By the L.C.C., Sir Samuel Gluckstein (one vacancy). Co-opted Member (vacant).

THE SENATE.

The Chancellor, The Vice-Chancellor, The Chairman of Convocation.

Heads of the following Schools-University Colleads of the following Schools—University College, King's College and Bedford College, Birkbeck College, Queen Mary College, the Imperial College of Science and Technology, London School of Economics and Political Science, Royal Holloway College, Westfield College, Appointed by Convocation—(Theology), Rev. A. J. Grieve; (Arts), Rev. Dr. J. Scott Lidgett, Prof. A. W. Reed, Miss E. Strudwick, Prof. G. R. Turquet, Rev. W. E. Sangster; (Arts), T. H. Whoes, (Missi), Dr. G. Oldroyd: (Laws), T. Hynes; (Music), Dr. G. Oldroyd; (Medicine), Sir Ernest Graham-Little, M.P., Maj.-Gen. P. H. Mitchiner; (Science), J. Stuart Cook, Prof. M. Greenwood, Prof. G. B. Jeffery, Cook, Prof. M. Greenwood, Prof. G. B. Jeffery, Sir Robert H. Pickard, Sir Robert Watson Watt; (Engineering), Sir Charles H. Bressey; (Economics (including Commerce and industry) and Political Science), Sir William Beveridge. Appointed by the Faculties—(Theology), Rev. Prof. E. S. Waterhouse; (Arts), Prof. H. H. Bellot, Prof. F. Norman, Prof. L. M. Penson, Prof. C. L. Wrenn; (Laws), Prof. D. Hughes-Parry; (Music), Prof. Sir Stanley Marchant; (Medicine), Sir Francis R. Fraser, Dr. A. M. H. Gray (one vacancy); (Science), Dr. O. L. Brady, Prof. F. E. Frisch, Prof. G. Temple; (one vacancy) (Engineering), Prof. A. J. S. Plppard, Prof. (Engineering), Prof. A. J. S. Pippard, Prof. E. F. D. Witchell; (Economics (including Commerce E. F. D. Witchell; (Economics (including Commerce and Industry) and Political Science), Prof. L. C. Robbins; (General Medical Schools), Mr. J. B. Hunter, Lord Moran. By University College, A. D. Besant. By King's College (Theological Department), Rev. Canon E. S. Abbott. Coopted Members, Rt. Hon. Leslie Burgin, M.P., Prof. Frank Horton, Sir Ernest H. Pooley, The Very Rev. the Dean of St. Paul's (Dr. W. R. Metthews) Matthews).

Principal Officers.

Clerk of the Court, D. W. Logan, M.A., B.C.L.,

Secretary to the Senate, J. Hood Phillips, M.A. Registrars: (Academic) Dr. J. Henderson, M.A., B.Sc., Ph.D.; (External and Extension) A. Clow Ford, M.B.E., B.A.

Secretary of Matriculation and School Examinations Council, J. G. Jenkins, M.A., B.C.L.

Goldsmiths' Librarian, J. H. P. Pafford, M.A., F.L.M. Accountant, Oliver Greenwood, F.S.A.A.
Supt. of Examinations, R. B. P. Wallace, M.A., LL.B.
Maintenance Officer, J. H. James.

Representative in Parliament, Sir Ernest Graham-Little (1924). Public Orator, Prof. H. E. Butler, M.A.

*Colleges of London University.

University, D. E. Pyc, C.B., M.A., Sc.D., F.R.S., Provost.

King's, W. R. Halliday, M.A., LL.D., Principal. Imperial College of Science and Technology, R. V. Southwell, M.A., I.L.D., F.R.S., Rector.

London School of Economics, A. M. Carr-Saunders, M.A., Director.

School of Oriental and African Studies, Prof. R. L. Turner, M.C., Litt.P., Director. Queen Mary, B. Ifor Evans, D.Litt., Principal. Birkbeck, Prof. H. Gordon Jackson, Master. S.E. Agricultural (vacant), Principal.

New, Rev. Prof. S. Cave, D.D., Principal. Richmond, Rev. Prof. E. S. Waterhouse, D.D., D.Litt., Principal.

St. John's Hall, Rev. F. D. Coggan, M.A., B.D.

COLLEGES FOR WOMEN.

Royal Holloway, Miss E. C. Batho, D.Lit., Principal. Bedford, Miss G. E. M. Jobb, M.A., Principal. King's College of Household and Social Science, Miss H. Reynard, M.A., Warden. Westfield, Mrs. J. L. Stocks, B.Sc., Principal.

Other Institutions include the Brown Animal Sanatory Institution, the Institute of Historical Research, the University Observatory (Mill Hill), the Institute of Child Health, the Institute of Education, the Courtauld Institute of Art, the School of Slavonic and East European Studies, the Institute of Archaeology, the Warburg Institute, Goldsmith's College. There are also a number of recognised teachers at other institutions in London, e.g. the Polytechnics.

The number of internal Students reading for Degrees and Diplomas in the session 1944-45 was 11,451. In addition there were 15,959 registered External Students. The number of appointed and recognised teachers in July, 1945, was 1,301.

THE UNIVERSITY OF DURHAM, 1832.

Chancellor, The Marquess of Londonderry, R.G., M.V.O., D.C.L. Vice-Chancellor, James Fitzjames Duff, M.A., M.Ed.,

LL.D. Pro-Vice-Chancellor, The Rt. Hon. Lord Eustace Percy, M.A., D.C.L., LL.D. Registrar, W. S. Angus, M.A., LL.B.

Assistant Do., H. C. Butterfield, M.A. Hon. Treasurer, Sir Thomas Bradford, D.S.O., D.L.

[•] For Medical Schools of the University, see p. 48a.

DURHAM COLLEGES.

Warden, James Fitzjames Duff, M.A., M.Ed., LL.D. Sub. Warden, Rev. J. S. Brewis, M.A. University, Lt.-Col. A. A. Macfarlane-Grieve, M.C., M.A., Master.

Hatfield, Lt.-Col. A. A. Macfarlane-Grieve, M.C., M.A., Master.

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Birmingham, 1900.

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· Halls of Residence.

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Leeds, 1904.

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Department of Education. Director of Training, Prof. B. A. Fletcher, M.A., B.Sc.

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Chancellor, The Marquess of Linlithgow, K.G., P.C., K.T., G.C.S.I., G.C.I.E.

Rector (1945-51), Admiral of the Flect Lord Cunningham of Hyndhope, K.T., G.C.B., D.S.O. Vice-Chancellor and Principal, Sir John Frascr, Bt., K.C.V.O., M.C., M.D., Ch.M., F.R.C.S.E., F.A.C.S. Sec. of University, R. Jardine Brown, M.A., Ll.B.

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IOINT COMMITTEE FOR RESIDENTIAL ADULT EDUCA-TION, 8 Endsleigh Gardens, London, W.C.1.-Hon. Secretary, William Hazelton.
NATIONAL ADULT SCHOOL UNION, 30 Bloomsbury

Street, London, W.C.I .- General Secretary, W. Arnold Hall, B.A., B.D.

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WORLD ASSOCIATION FOR ADULT EDUCATION, 18 Gordon Square, London, W.C.r.-Secretary, Miss Dorothy Jones.

YOUNG MEN'S CHRISTIAN ASSOCIATION, Great Russell Street, London, W.C.1.—Educational

Secretary, Edwin Barker, M.Sc.

Secretary, Edwin Barker, M.Sc.

OUNG WOMEN'S CHRISTIAN ASSOCIATION,

National Offices, Central Building, Gt. Russell

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Oxford.—Ruskin College.

Reading.-Holybrook House, Castle Street.

Wales.

Harlech.-Coleg Harlech.

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Bristol.-Folk House, College Green.

Gateshead-on-Tyne.-Bensham Grove Settlement. Leeds .- Swarthmore Settlement. Woodhouse Square.

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Letchworth.—The Settlement, Neville Road.

London.-Balham Educational Settlement, Ramsden Road, S.W.12; John Woolman Settlement, Memorial Buildings, Roscoe Street, E.C.z; Mary Ward Settlement, Tavistock Place, W.C.r; Toynbee Hall, Commercial Street, E.r; Walthamstow Educational Settlement, Friends' Hall, Greenleaf Road, E.r.,
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BOURNEMOUTH, Art School.—Principal, Geoffrey A. Baker, A.R.C.A.

Bradford, Regional College of Art .-- Principal, H.

Rhodes, M.C., A.R.C.A. Brighton, School of Art.—Principal, E. A. Sallis

Benny, R.B.A., A.R.C.A. BRISTOL, University College (q.v.).

Merchant Venturers' College (q.v.).

CARDIFF, Technical College (q.v.)

CHELTENHAM, School of Art and Crafts.—Principal. A. Seaton White, B.Sc.

DERBY, School of Arts and Crafts.—Principal, F. W. Hounsell, A.R.C.A.

DOVER (Dover and Folkestone Schools of Art).-(Re-opening shortly.)

DUBLIN, National College of Art, Kildare St .-Director, Michael Bourke, A.R.H.A. (acting). DURHAM UNIVERSITY (King Edward VII School of

Art, King's College, Newcastle on Tyne), Director, Prof. W. B. Edwards, B. Arch., F.R.I.B.A. (acting).

Lyon, M.A., A.R.C.A. Registrar & Secretary, W. G. B. Oliver, M.A., LL.B., W.S. Supt. of Evening Classes, Healey Hislop, D.A.(Ed.).

EPSOM, School of Art, Church St.—Principal, David Birch.

FARNHAM, School of Art, West St .- Principal (vacant).

GLASGOW, School of Art.—Chairman, Sir John R. Richmond, K.B.E., LL.D. Director (acting), H. Y. Alison. Sec. & Treas. (acting), Eliz. D. Brown. GLASGOW, Technical College (q.v.).

GUILDFORD, Sch. of Art, Stoke Park.—Principal, Maurice Wheatley, A.R.C.A.

HALIFAX (Sch. of Art). Head, Master, W. J. Kape. A.R.C.A., F.S.A.M., N.R.D.

HARROW, School of Art .- Principal, J. G. Platt. A.R.E., A.R.C.A.

HUDDERSFIELD, School of Art.—Principal, Noel W. Spencer, A.R.C.A.

IPSWICH (School of Arts and Crafts) .- Principal. A. Ward, A.R.C.A.

KINGSTON ON THAMES, School of Art, Knight's Pk .- Principal, Reginald Brill.

LANCASTER (Storey Inst. School of Arts and Crafts). -Principal, Leonard Barton, A.R.C.A.

LEEDS (College of Art, Vernon St.) .- Principal, E. E. Pullée, A.R.C.A.

LEEDS, Sch. of Architecture (Leeds Coll. of Art) .-

Head, J. S. Allen, B.Arch., A.R.I.B.A., M.T.P.I. LEICESTER, College of Art, The Newarke, Leicester. -Principal, Kenneth Holmes, A.R.C.A.

LEICESTER (School of Architecture), The Newarke. -Head, F. Chippindale, f.R.I.B.A.

LIVERPOOL, University (q.v.).

LONDON .- Royal College of Art. South Kensington (see "Government Offices").

LONDON .- Royal Academy Schools of Painting, Sculpture Architecture, Burlington House, W .-Keeper (vacant).

Curator C. Genge: Sec., Sir Walter R. M. Lamb, K.C.V.O., M.A.; Registral, C. W. Tanner. LONDON.—Architectural Association School of Architecture, 36 Bedford Sq., W.C.1 .- Princ.,

R. Gordon Brown, A.R.I.B.A.

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LONDON .- The Slade School of Fine Art, University College, Gower Street, under Professor Randolph Schwabe, provides complete courses in all branches of Drawing and Painting: including Engraving and Stage Painting.

LONDON,—Central Institute of Art and Design, The National Gallery, W.C.2.—Director, T. A. Fennemore.

ONDON .- L.C.C. Central School of Arts and Crafts, Southampton Row, W.C.r. Acting Prin., R. R. Tomlinson, A.R.C.A., R.B.A.

LONDON.—Royal Drawing Society, 12 Cromwell Place, South Kensington, S.W.i.—Hon. Art Director, George Harcourt, R.A.; Sec., H. E. Peacock.

LONDON. - City and Guilds of London Art School, 124 Kennington Park Road, S.E.11.

LOUGHBOROUGH.-Loughborough College, Dept. of Industrial and Fine Art .- Head, J. A. F. Divine, A.R.C.A.

MANCHESTER, Municipal School of Art and Municipal School of Architecture.-Princ., John M. Holmes, N.R.D., F.R.S.A.

NORTHAMPTON, School of Art, St. George's Avenue, Northampton.—Princ., F. E. Courtney. NORWICH, Art School.—Headmaster, C. W. Hobbis, A.R.C.A.

NOTTINGHAM, College of Art and Crafts. Principal, Alfred H. Rodway, A.R.C.A.

OXFORD, The Ruskin School of Drawing and Fine Art. at The Ashmolean Museum .- Principal Albert Rutherston, M.A., R.W.S. (Ruskin Master of Drawing). Complete courses in all branches of Drawing, Painting and Design.

PLYMOUTH (City of Plymouth Sch. of Art) .-

Princ., L. Duckett, M.C., A.R.C.A.

READING UNIVERSITY (4.1.). REDRUTH (Camborne and Redruth Sch. of Art) .--Principal, A. C. Hambly, A.T.D., A.R.W.A., S.G.A. REIGATE, Sch. of Art, Blackborough Rd.—Principal, A. F. Poulter.

SHEFFIELD, College of Arts and Crafts, Arundel Street .- Principal, J. H. Harwood, A.R.C.A.

SOUTHERN COLLEGE OF ART, Portsmouth Centre, Portsmouth.-Principal, Meredith W. Hawes, A.R.C.A.

STOURBRIDGE (School of Art) .- Princ., E. M. Dinkel, A.R.W.S., A.R.C.A.

SUTTON AND CHEAM, School of Art.—Princ., W. J. L. Gaydon, A.R.C.A.

WALLASEY, School of Art .- Princ., Edwin K. Coleborn, A.R.C.A.

WIMBLEDON, Sch. of Art, Merton Hall Rd., S.W.19 .- Principal, Gerald Cooper, A.R.C.A. WINCHESTER, School of Art, North Walls.—Princ.,

E. E. Anderson, A.R.C.A., R.B.A.

SCHOOLS OF ARCHITECTURE. (See also Schools of Art and Technical Education.)

ARCHITECTS REGISTRATION COUNCIL OF THE U.K., 68 Portland Place, W.1 .- Chairman, Sydney Tatchell, F.R.I.B.A.; Registrar, Pembroke Wicks. C.B.E., LL.B., Barrister-at-Law.

The Council, which is set up under the Architects (Registration) Acts, 1931-1938, consists of representatives of all architectural bodies, organisa-

tions of kindred professions and the Government departments concerned. It is an offence punishable on summary conviction by a fine not exceeding £50 for an unregistered person to carry on business under any name, style or title containing the word "Architect." To qualify for registration an applicant must have passed one of the Examinations recognised by the Council on the recommendation of the Board of Architectural Education, set up under the principal Act. One half of the annual fee of Lr paid by Registered Architects is devoted by Section 14 of the Act to the provision of scholarships for the assistance of students in architecture of insufficient means.

[1946

THE ROYAL INSTITUTE OF BRITISH ARCHITECTS. 66 Portland Place, London, W.r., grants the diplomas, F.R.I.B.A., A.R.I.B.A. and L.R.I.B.A. The R.I.B.A. Board of Architectural Education controls and guides the whole system of higher education for Architects throughout Great Britain. The following Schools are recognised by the R.I.B.A. for the purpose of exemption from its Intermediate Examination, and in the case of those Schools marked "*" from its Final Examination.

*Aberdeen School of Architecture, Robert Gordon's Technical College, Aberdeen,

*Birmingham School of Architecture.

*Welsh S. of A., The Technical Coll., Cardiff. *School of Architecture, Edinburgh College of Art.

*Glasgow School of Architecture.

*Leeds School of Architecture.

*Liverpool S. of A., University of Liverpool. *School of Architecture, The Architectural

Association, London.

*Bartlett S. of A., University of London.
*School of Architecture. The Polytechnic, Regent Street, London.

*Department of Architecture, The Northern Polytechnic, London.

*S. of A., University of Manchester.

*King's College School of Architecture (Uni-

versity of Durham), Newcasile upon Tyne.

*Dept. of Architecture, University of Sheffield.
R.W.A. School of Architecture, Bristol.

School of Architecture, University of Cambridge. School of Architecture, College of Art, Dundee. School of Architecture, College of Art and Crafts, Hull.

School of Architecture, Leicester College of Arts and Crafts.

*School of Architecture, Nottingham.

Dept. of Architecture, City of Oxford School of Art and Crafts.

Dept. of Architecture, Municipal College, Southend-on-Sea.

*S. of A., Univ. Coll., Dublin.
*S. of A. Univ. of Adelaide, Australia.

S. of A., Gordon Inst., Geclong, Australia.

*S. of A., Univ. of Melbourne, Australia.

*S. of A., Melbourne Techn. Coll., Melbourne, Australia.

*S. of A., Univ. of Sydney, Australia.

*S. of A., Sydney Techn. Coll., Sydney.

*S. of A., Univ. of Manitoba, Canada.

*S. of A., McGill Univ., Montreal, Canada. *School of Architecture, University of Toronto, Canada.

S. of A., Sir J. J. School of Art, Bombay, India.

*S. of A., Auckland Univ. Coll., N.Z. *S. of A., Univ. of Cape Town, S. Africa.

*S. o iA., Univ., of Witwatersrand, S. Africa.

BREWING.

INSTITUTE OF BREWING, The Goring Hotel, Grosvenor Gardens, S.W.1; Sec., W. H. Bird, F.C.I.S.

CHEMISTRY.

THE ROYAL INSTITUTE OF CHEMISTRY OF GREAT BRITAIN AND IRELAND, 30 Russell Square, W.C.I.—President, Alexander Findlay, M.A., D.Sc., IL.D. Sec., H. J. T. Ellingham, Ph.D., A.R.C.S., F.R.I.C. Registrar, R. L. Collett, M.A., F.R.I.C.

Fellows (F.R.I.C.) and Associates (A.R.I.C.) are admitted after due training and examination.

CHIROPODY.

LONDON FOOT HOSPITAL SCHOOL OF CHIROPODY, 33 Fitzroy Sq., W.I .- Principal, H. E. Walker.

COMMERCIAL EDUCATION.

In addition to the Institutions enumerated below there are Faculties or Departments of Economics and/or Commerce at the Universities of Aberdeen, Birmingham, Edinburgh, Liverpool, London, Manchester and Sheffield.

NATIONAL ASSOCIATION FOR THE ADVANCEMENT OF EDUCATION FOR COMMERCE.—Hon. Sec., A. F. George, 11.B., B.Sc., College of Commerce, Brunswick Avenue, Hull.

ENGLISH COLLEGES OF COMMERCE.

BIRMINGHAM.-The City of Birmingham Commercial College, Suffolk Street. Principal (acting), A. M. B. Rule, M.A., I.L.B. HULL.—The College of Commerce, Brunswick Avenue. Principal, A. F. George, I.L.B., B.Sc.

Leeds.—The College of Commerce, 43 Wood-house Lane. Principal, G. H. Austin, B.A., Ph.D. LIVERPOOL.—City of Liverpool College of Commerce, Tithebarn Street, Liverpool 2. Principal, A. E. Burnett-Hurst, M.Sc., I.S.S.

LONDON.—The City of London College, Moorgate, F.C.2. Principal, L. A. Terry, B.Com.

MANCHESTER.—High School of Commerce, Princess Street. Principal, H. L. Marsden, LL.M., B.Com. NEWCASTLE UPON TYNE.—College of Commerce. Principal, J. Lamb, B.A., B.Sc.

OLDHAM. - Munic. School of Commerce. Principal, I. Caro, F.F.T.Com.

WEDNESDAY .- County Commercial College. Principal, H. Harman, B.Com.

These colleges provide advanced commercial courses in most branches of Commerce, including Accountancy, Languages, Retail Distributions, &c. They also run courses for the examinations of all the leading professional bodies in Commerce, e.g. the Chartered Institute of Secretaries, the Institute of Bankers, the Institute of Chartered Accountants, the Institute of Transport, &c. At many of them courses are also held for the Intermediate and Final examinations for certain degrees

and diplomas of the University of London. Most Technical Colleges in cities and towns where there is no separate College of Commerce have Departments of Commerce in which tuition can be obtained for the National Certificate in Commerce and for the examinations of certain professional bodies, as well as in Languages, Accountancy, &c.

In London the London County Council maintains Commercial Institutes at Catford, Hammersmith, Highbury, Kennington and Queen's Road. · Some of the London Polytechnics have large Departments of Commerce, lists of which may be obtained at the County Hall, London, S.E.r.

DANCING.

ROYAL ACADEMY OF DANCING, 154, Holland Park Avenue, W.11. Gen. Secretary, Miss Kathleen Gordon.

Dental study may be followed at most of the Universities and at any of the recognised Dental Schools in the British Isles. Dental Degrees are conferred by most of the Universities. Diplomas are granted by certain Universities and also by the Licensing Corporations (the Royal Colleges of Surgeons of England, of Edinburgh, and in Ireland, and the Royal Faculty of Physicians and Surgeons of Glasgow).

ANY UNREGISTERED PERSON practising, or holding himself out as being prepared to practise Dentistry, renders himself liable on conviction to a penalty not exceeding £100, and "Dentistry" is defined as including advice, attendance or treatment in connexion with the fitting of artificial teeth.

DENTAL BOARD OF THE UNITED KINGDOM, Hallam Street, W.r.—Chairman, E. W. Fish, L.D.S., M.D. Registrar, Michael Heseltine, C.B.

GUY'S HOSPITAL DENTAL SCHOOL, London Bridge, S.E.I.—Dean, T. J. Evans, M.A.; Sub-Dean, F. Bocquet-Bull, M.R.C.S., L.R.C.P., I.D.S.; Sec., J. H. E. Winston, F.C.I.S.

LONDON HOSPITAL MEDICAL COLLEGE AND DENTAL SCHOOL, Whitechapel Rd., E.I.-Director of Dental Studies, Prof. E. C. Sprawson, M.C., D.Sc., M.R.C.S., L.R.C.P., L.D.S.

NATIONAL DENTAL HOSPITAL, Gt. Portland St., W.I .- Sub-Dean, Alan Shefford, O.B.E., L.D.S., R.C.S.

ROYAL DENTAL HOSPITAL OF LONDON SCHOOL OF DENTAL SURGERY, 32 Leicester Square, W.C.2.-Dean, Prof. II. Stobie, F.R.C.S., L.R.C.P., L.D.S.; Sec .- Supt., W. J. Ickeringill, A.S.A.A.

TURNER DENTAL SCHOOL (Univ. of Manchester) AND DENTAL HOSPITAL OF MANCHESTER, Bridge St., Manchester 15 .- Dean, F. C. Wilkinson, M.D., B.D.S., D.D.Sc., M.Sc.; Sec., Joan Irwin, M.A.

DOMESTIC SUBJECTS.

Degree and Diploma Courses.—The Universities giving Degree Courses in *Domestic Science* are Bristol (B.sc.—Domestic Science), London (Household and Social Science); Diploma Courses at Reading and Sheffield.

ABERDEEN, Miss Annette G. Kelly, Head (School of Domestic Science, Robert Gordon's Technical College).

BATH, Miss E. B. Neilson, Principal (Domestic Science Training College, Brougham Hayes,

BELFAST, Miss Maclachlan, Head (Domestic Science Dept., Belfast College of Technology).

BRISTOL, Principal, Miss W. M. Grundy (Municipal College of Domestic Subjects, 3 Great George Street).

CARDHF, Miss E. M. Davies, B.Sc.; Principal (Training College of Domestic Arts, 6 St. Andrew's Place).

EDINBURGH, Miss P. L. Wingfield, O.B.E., Principal (Edinburgh College of Domestic Science, Atholl Crescent).

GLASGOW, Miss Melvin, O.B.F., I.P., Principal (Glasgow and West of Scotland College of ...

Ologow and West of Scotland College of Domestic Science, 1 Park Drive, C.3).
GLOUCESTER, Miss M. B. Taylor, M.A., Princ. (Training Coll. of Domestic Science, Barrack Square, associated with Bristol University).

LEEDS, Miss D. Sutton, Principal (Yorkshire Training College of Housecraft, Vernon Rd., Leeds, 1). Leicester, Miss G. S. Haigh, B.Sc., Principal (Domestic Science Training College, Knighton Fields).

LIVERPOOL, Miss M. M. P. Morley, Principal (City Technical School for Women and F. L. Calder College of Domestic Science, Myrtle Street, Liverpool 7)

LONDON, Miss G. M. Eland, *Principal* (National Training College of Domestic Subjects, Buckingham Palace Road, S.W.1).

LONDON, Miss Helen Masters, B.Sc., Head (Domestic Science Dept., Battersea Polytechnic, S.W.11).

LONDON, Miss Maughan, M.Sc., Principal (National Society's Training College of Domestic Subjects, Berridge Hse., Fortune Grn. Rd., London, N.W.6).

MANCHESTER, Miss M. Weddell, B.Litt., B.A., Principal (Municipal Training College of Domestic Economy, High Street, Manchester

NewCastle upon Tyne, Miss I. Rowland, M.A., B.Sc., Principal (Northern Counties' Training College of Cookery and Domestic Science, 54 Northumberland Rd.

DRAMA.

GUILDHALL SCHOOL OF MUSIC AND DRAMA (see p. 484).

ROYAL ACADEMY OF DRAMATIC ART (founded by H. B. Tree, 1904), 62-64 Gower Street, and Malet Street, W.C.r. L.C.C., Leverhulme and other scholarships. *Principal*, Sir Kenneth R. Barnes, M.A.

CENTRAL SCHOOL OF SPEECH TRAINING AND DRAMATIC ART, Royal Albert Hall, S.W.7. Course in connexion with the Old Vic.—Princ., Gwynneth Thurburn.

ENGINEERING.

Diploma Courses.—The Universities giving Diploma Courses in Engineering are:—Oxford, Cambridge (awards the B.A. degree on Engineering Studies), London, Manchester, Bristol, Liverpool, Sheffield, Edinburgh and Dublin.

(See also Technical Education.)

ESTATE MANAGEMENT.

Degree Course.—Cambridge University awards the B.A. degree and London University the B.Sc. degree on examinations in Estate Management.

COLLEGE OF ESTATE MANAGEMENT, 11 Gt. George St., S.W.1.—Principal, Col. S. J. Worsley, D.S.O., M.C., T.D., B.A. Sec., R. C. Hadland, M.A.

FIRE FIGHTING.

NATIONAL FIRE SERVICE COLLEGE, Saltdean, nr. Brighton, Sussex.—(Founded Sept. 29, 1941.) 10,370 students, including women, have attended courses up to Sept. 29, 1945.—Commandant, G. Bennison; Director of Studies, Deputy do., H. F. Griffiths.

FORESTRY.

Diploma Courses.—Oxford University has an Honours School in Forestry. Diploma Courses in Forestry are given in Wales (Bangor) and Edinburgh.

OXFORD UNIVERSITY, Department of Forestry (Imperial Forestry Institute). Courses leading to B.A. Honours Degree and a specialised post-graduate Diploma course. Trains men selected for Colonial Forest Service Scholarships and offers specialised and refresher courses for Forest Officers on leave and others.

BANGOR.—Univ. Coll. of N. Wales. EDINBURGH.—Coll. of Forestry.

GEOGRAPHY.

Degree and Diploma Courses.—Honours Degree Courses in Geography at Aberdeen, Birmingham, Bristol, Cambridge, Durham, Edinburgh, Glasgow, Leeds, London, Manchester, Oxford, Reading, Shefileld, Wales (Aberystwyth and Swansea) Universities. Diploma Courses at many of foregoing.

JOURNALISM.

LONDON UNIVERSITY. Courses in Journalism are provided by the University in co-operation with University College, Gower Street, King's College, Strand, or Bedford College, Regent's Park

LONDON SCHOOL OF JOURNALISM, 57 Gordon Square, W.C.1.

CHARTERED INSTITUTE OF JOURNALISTS, 2 & 4 Tudor St., E.C.4.

LEGAL.

Degree Courses.—The Universities giving Degree Courses in Law (which do not entitle the holder to practice either as Barrister or Solicitor) are Oxford, Cambridge, London, Durham, Birmingham, Liverpool, Manchester, Leeds, Sheffield, Wales, Aberdeen, Edinburgh, Glasgow, Belfast and Dublin. Qualifications for Barrister are obtainable only at one of the Inns of Court or Faculty of Advocate; for Solicitor, from the Law Society or its equivalent in Scotland or Ireland.

THE INNS OF COURT.

THE INNER TEMPLE, E.C.4.

Treasurer (1946), The Rt. Hon. The Lord Wright. Sub-Treasurer, Roy Robinson.
Librarian, E. A. P. Hart.
Chief Clerk, W. J. Moore (acting).

THE MIDDLE TEMPLE, E.C.4.

Treasurer (1945), Sir Joshua Scholefield, K.C. Under-Treasurer, T. Frank Hewlett. Chief Clerk and Accountant, G. E. Lynn. Collector of Rents, E. G. Gilbert. Librarian and Keeper of the Records, H. A. C. Sturgess. Assist. Librarian, Arthur E. Hewitt.

LINCOLN'S INN, W.C.2. Treasurer (until Jan. 20, 1946), His Honour Hugh

Murray Sturges, K.C.
Master of the Library (until Jan. 10, 1946), The Rt.
Hon. Visc. Maugham.
Dean of the Chapel (until Jan. 10, 1946), A. M.
Latter, K.C.
Preacher, The Rev. Prebend. C. Cheshire.
Organist, C. H. Trevor.
Under-Treasurer and Steward, N. Y. Marriott.
Clerks, H. C. H. Fairchild; F. C. Coates; L. W.
Pilkington.
Librarian, T. Hodgkinson.
Assistant Librarian, C. W. Ringrose.

GRAY'S INN, W.C.I.

Treasure (1045-46), R. Warden Lee, D.C.L., F.B.A. Master of Library, The Hon. Mr. Justice Wallington. Preacher, Rev. Canon F. H. B. Ottley, M.A. Under-Treasurer, Stanley W. Bunning.

Chief Clerk, Oswald Terry. Librarian, W. Holden, M.B.E. (acting).

GENERAL COUNCIL OF THE BAR.

(5 Stone Buildings, Lincoln's Inn, W.C.2.)

[The Council is the accredited representative of the English Bar, and its duty is to deal with all matters affecting the profession, and to take such action thereon as may be deemed expedient.]

Chairman, Sir Herbert Cuncliffe, K.C. Vice-Chairman, Sir Charles Doughty, K.C. Hon. Treasurer, J. H. Stamp. Secretary, E. A. Godson, M.C. Chief Clerk, William C. Wills.

BAR AND PROBATE LIBRARIES (Royal Courts of Justice).

Librarian, R. A. Riches, O.B.E. Asst. Librarian, W. F. Bird.

> **JUNIOR BAR ASSOCIATION.** (Mitre House, 45 Fleet St., E.C.4.)

COUNCIL OF LEGAL EDUCATION.

(15 Old Square, Lincoln's Inn, W.C.2.)

[Established by the four Inns of Court to superintend the Education and Examination of Students for the English Bar.]

Chairman, The Rt. Hon. the Lord Chief Justice of England.

Vice-Chairman and Chairman of the Board of Studies, The Rt. Hon. Lord Justice du Parcq.

Director of Legal Studies and Head of Inns of Court School of Law, W. Cleveland Stevens, K.C. Secretary to the Council, T. Harvatt, B.A.

Roman Law, Jurisprudence, &c., R. W. Lee, D.C.L. Constitutional Law (vacant).

Procedure & Crim. Law, Roland Burrows, K.C., M.A., LL.D.

Real Property and Conveyancing, H. E. Salt, M.A.,

ILB.; G. C. Cheshire, D.C.L.

Common Law, Ralph Sutton, K.C., M.A.; P. H.

Winfield, K.C., IL.D.

Equity, E. Milner Holland, C.B.E., B.C.L., M.A. Assistant, H. G. Hanbury, D.C.L.

Hindu & Muhammadan Law (Lecturer), S. G. Vesey FitzGerald, LL.D.

FACULTY OF ADVOCATES.

(Parliament Square, Edinburgh.)

[Admission as an Advocate of the Scottish Bar is by petition to the Court of Session. The candidate is remitted for examination to the Faculty of Advocates.]

Dean of Faculty, R. P. Morison, K.C. Vice-Dean, J. F. Strachan, K.C. Treasurer, T. B. Simpson, K.C. Keeper of the Library, R. C. Henderson, K.C. Clerk of Faculty, J. B. M. Young, M.C. Agent, Sir Ernest Wedderburn, LL.D. (Deputy Keeper of the Signet).

IRELAND.

Admission to the Bar of Northern Ireland is controlled by the Honourable Society of the Inn of Court of Northern Ireland (established Jan. 11, 1926), the Royal Courts of January, The Rt. Belfast.—Treasurer (until Dec. 31, 1945). The Rt. Hon. Mr. Justice MacDermott; Under Treas, and Hon. Mr. Justice MacDermott; Under Treas, and Advances Anderson. O.B.E. The Jan. 11, 1926), the Royal Courts of Justice (Ulster), Librarian, A. Newton Anderson, O.B.E. The Society of King's Inn, Dublin, controls admissions to the Eire Bar.

THE LAW SOCIETY. (Chancery Lane, W.C.2.)

[The Society controls the education and examination of articled clerks, and the admission of solicitors in England and Wales. Number of members, 11.0041.

President of the Council, 1945-46, Hugh M. Foster, T.D.

Vice-President, 1945-46, D. T. Garrett, B.A. Secretary, Thomas George Lund. Asst. Sec., E. H. V. McDougall.

THE SOCIETY'S LAW SCHOOL.

Chairman of the Legal Education Committee (which includes Representatives of the Council, of Provincial Law Societies, and of Law Students' Societies), J. B. Leaver.
Principal and Director of Legal Studies, Edward

Roderick Dew, IL.B.

Clerk to the Legal Education Committee and Secretary to the Principal, A. D. Bowers.

The Society's Law School provides a complete scheme of education for articled clerks in legal subjects; and the classes are open to all students, whether articled clerks or otherwise, on payment of the prescribed fees.

Poor Persons Committee.

ROOM 785 Royal Courts of Justice, W.C.2. The Poor Persons Committee for London is a Com-

mittee formed by the Law Society. There are 94 Provincial Committees which deal with applications outside the London area. - Secretary, Adrain Hassard-Short, O.B.E.

SOCIETY OF WRITERS TO H.M. SIGNET.

(Parliament Square, Edinburgh.)

[Writers to the Signet are authorised to append to their names the letters W.S.I Deputy Keeper of the Signet, Sir Ernest Wedderburn, O.B.E., LL.D.

Sub-Keeper and Clerk, James Milligan.

SOLICITORS IN SCOTLAND.

(Scottish Law Agents Society.)

Secretary, W. F. Dickson, s.s.c. (acting), 32 Moray Place, Edinburgh.

SOLICITORS IN THE SUPREME COURTS. SCOTLAND.

President, Herbert L. Warden.

Secretary, Geo. Rennie, 39 Albany Street, Edinburgh, 1.

LAW SOCIETY OF IRELAND.

The Incorporated Law Society of Ireland keeps a register of Solicitors in Eire.

Secretary, Eric A. Plunkett, Solicitors' Buildings, Four Courts, Dublin, N.W.8.

LIBRARIANSHIP.

UNIV. OF LONDON SCHOOL OF LIBRARIANSHIP. University College, Gower St., W.C.I.-Director, Raymond Irwin, M.A., F.L.A.

LIBRARY ASSOCIATION, Chaucer House, Malet Place, W.C.1.—Sec., P. S. J. Welsford, F.C.I.S.

MEDICAL.

Medical Study may be followed at most of the Universities and all the recognised Medical Schools in the British Isles. Medical and Surgical Degrees are conferred by nearly every University, and qualifications by the various Medical Colleges and Corporations.

GOVERNMENT COMMITTEE.

In February 1945 a Committee was set up to consider what ought to be the range of total professional income of a registered medical practitioner in any publicly organised service in Great Britain.

Chairman, Sir Will Spens, C.B.E.

Joint Secretaries, H. V. Summers (Ministry of Health); Miss A. V. Kelynach (Asst. Sec., B. M. A.).

GENERAL MEDICAL COUNCIL, 44 Hallam St., W.r.—President, Sir Herbert Lightfoot Eason, C.B., C.M.G., M.S.; Registrars: England, Michael Heseltine, C.B.; Stolland, Thomas H. Graham, O.B.E., 44 Queen Street, Edinburgh, 2; Ireland, Dr. J. C. Martin, 68 Fitzwilliam Square, Dublin. Any unregistered person practising a car Aporthe

Any unregistered person practising as an Apothecary is liable to a penalty under the Apothecaries Act, 1815. The use by unregistered persons of any title implying registration, or that they are recognised by law, is made an offence by the Medical Act, 1858. No unregistered person can give a valid certificate required by law, or hold an appointment at a hospital or in a ship, &c., or practise under the National Health Insurance Acts, or obtain dangerous drugs, or treat venereal disease.

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HAMILTON HOUSE, Bidborough St., London, W.C.I. (Ling Physical Education Association).

W.C.I. Chilip Physical Education Association).

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LONDON (L.C.C. Coll. of Physical Education, 16

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England and Wales. Abingdon, Berks Aldenham, Eistree, Herts. 1379 Aldenham, Eistree, Herts. 1597 Alleyn's, London, S.E. 22. 1619 Ampleforth (R.C.), York. 1802 Ardingly Coll., Sussex. 1858 Barchoft's, Woodford Green 1727 350 Barcroft's, Woodford Green 1727 Bediord School. 1528 Bediord School. 1528 Bediord School. 1528 Bediord School. 1528 Birkenbaad, Cheshire 1560 1560 Birkenbaad, Cheshire 1560 Birkenbaad,	Name of School.	F'ded.	No. of Boys.	Annual Fees. D=Day Boys.	Headmaster.
Ablingdon, Berks. 3374 330 \$\(_{103}^{103} \) D.\$\(_{20}^{103} \) D.\$\(_{20}^{103} \) Allenham, Elstree, Herts. 1597 283 2435 D.\$\(_{20}^{103} \) D.\$\(_{20}^{103} \) Allenham, Elstree, Herts. 1597 283 2435 D.\$\(_{20}^{103} \) D.\$\(_{20}^{103} \) Allenham, Elstree, Herts. 1597 283 2435 D.\$\(_{20}^{103} \) D.\$\(_{20}^{103} \) Ardinely Coll., Sussex. 1886 374 \$\(_{20}^{103} \) Arolid School, Blackpool. 1886 374 \$\(_{20}^{103} \) Arolid School, Blackpool. 1896 433 \$\(_{20}^{103} \) Arolid School, Blackpool. 1896 433 \$\(_{20}^{103} \) Arolid School, Blackpool. 1896 433 \$\(_{20}^{103} \) Arolid School, Blackpool. 1896 433 \$\(_{20}^{103} \) Arolid School, Blackpool. 1896 433 \$\(_{20}^{103} \) Arolid School, Blackpool. 1896 435 \$\(_{20}^{103} \) Arolid School, Blackpool. 1896 435 \$\(_{20}^{103} \) Arolid School, Blackpool. 1896 435 \$\(_{20}^{103} \) Arolid School, Blackpool. 1896 435 \$\(_{20}^{103} \) Arolid School, Blackpool. 1896 435 \$\(_{20}^{103} \) Arolid School, Blackpool. 1896 435 \$\(_{20}^{103} \) Arolid School. 1896 435 \$\(_{20}^{103} \) D.\$\(_{20}^{103} \) D.\$\(_{20}^{103} \) Arolid School. 1896 435 \$\(_{20}^{103} \) D.\$\(_{20}^{103} \) D.\$\(_{20}^{103} \) Arolid School. 1896 435 \$\(_{20}^{103} \) D.\$\(_{20}^{103} \) D.\$\(_{20}^{103} \) Arolid School. 1896 435 \$\(_{20}^{103} \) D.\$\(_{20}^{103} \) D.\$\(_{20}^{103} \) Arolid School. 1896 435 \$\(_{20}^{103} \) Arolid School. 1896 435 \$\(_{20}^{103} \) Arolid School. 1896 435 \$\(_{20}^{103} \) Arolid School. 1896 436 \$\(_{20}^{103} \) Arolid School. 1896 436 \$\(_{20}^{103} \) Arolid School. 1896 436 \$\(_{20}^{103} \) Arolid School. 1896 436 \$\(_{20}^{103} \) Arolid School. 1896 436 \$\(_{20}^{103} \) Arolid School. 1896	Parland and Walan	-			
Aldernam, Listree, Herts. 1597 2693 L. 135 D. L. 250 Ampleforth (R. C.), York. 1802 375 L. 175 D. L. 21 Ardingly Coll., Sussex. 1808 375 L. 175 D. L. 22 Arnold School, Blackpool. 1806 453 L. 105-136 D. L. 230 Bancroft's, Woodford Green. 17-28 Bancroft's, Woodford Green. 17-28 Bancroft's, Woodford Green. 17-28 Bancroft's, Woodford Green. 1808 372 L. 105-136 D. L. 230 Bancroft's, Woodford Green. 1808 372 L. 105-136 D. L. 230 Bancroft's, Woodford Green. 1808 372 L. 105-136 D. L. 230 Bedford Modern School. 1552 500 L. 147 D. L. 48 Bedford Modern School. 1553 500 L. 147 D. L. 48 Birkenhead, Cheshire. 1806 610 409 D. L. 15-30 Bishop's Stortford Coll., Essex. 1808 270 L. 15-30 Bloakburn, On. Elizabeth's Gr. 1506 650 Bloham, Banbury, Oxon. 1800 235 L. 170 D. L. 49 Blotham, York. 1823 187 L. 15-30 D. L. 24 Bradford Green. 1808 1809 D. L. 24 Bradford Green. 1809 D. L. 24 Brad	Ablandan Burks			Cros D.Coo	W. M. Country
Alleyn's, London, S.E. 222. 1649 650	Aldenham Elstree Herts			1735 D.C.	
Ampleforth (R.C.), York. 1802 375 £775. Rev. V. P. Nevill, O.S.B. Arnold School, Blackpool 1888 374 £700. Rev. E. C. Crosse, D.S.O., F. W. Holdgate. Sharcoff's, Woodford Green 1727 355 mill to £600. D.£30	Alleyn's London S.F. 22			D/37	
Ardinely Coll., Sussex. 1888 374	Ampleforth (R.C.). York.			£175	Rev V P Nevill OSB
Arnold School, Blackpool. 1896 453 \$\[\] \$\[Ardingly Coll., Sussex				Rev. E. C. Crosse, D.S.O. M.C.
Bancroff's Woodford Green	Arnold School, Blackpool				F. W. Holdgate.
Barnard Castle. 1883 373 248-96 D.Z=5-30 Batterrea Gr. Sch. 1700 60	Bancroft's, Woodford Green	1727		nil to 1.60 DL30	
Beaumont (R.C.), Old Windsor. 1861 207 £157. D.£48 Bedford School. 1552 50 £147. D.£48 B. Grose-Hodge, B. Grose-Hodge, C. G. G. G. G. G. G. G. G. G. G. G. G. G.	Barnard Castle	1883	372	£84-96D£25-30	H. E. Birkbeck.
Bedford School					
Bedford Modern School 1550 706 707	Beaumont (R.C.), Old Windsor			L 157 D L 45	
Berkhamsted, Herts. 1541 550 1	Bedford School	1552		点147 ・・・・・以来48	
Birkenhead, Cheshire				£91D£21	H. W. Liddle, J.P.
Bishop's Stortford Coll., Essex. 1868 270 \$\(\)				Coo D Czr. 20	W/ E Duchell
Blackburn, Qn. Elizabeth's Gr. 1567 638 D. L. 106 N. 106 150	Bishon's Stortford Coll Fessey			Cree 1) Cer	
Bloxham, Banbury, Oxon. 1860 235 £130 K. T. Dewey, Blotton 1604 355 £170 D.£49 Bolton 1524 650 Bolton 1524 650 D.£42 Bradford Gr., Yorks 1652 874 590 D.£45 Bradford Gr., Yorks 1652 874 590 D.£45 Bridton College, Sussex 1557 874 590 D.£45 Bridton College, Sussex 1847 185 £141 D.£05 Brighton College, Sussex 1847 185 £141 D.£05 Bromsgrove (at Llanwrtyd Wells) 1527 245 £140 D.£44 D.£45 Bryanton School, Blandford 1928 299 2462 D.£45 Bryanton School, Blandford 1928 299 2462 D.£45 D. Land Easthoune, Sussex 1841 410 £13 D.£23 D.£23 Easthoune, Sussex 1861 585 £216 D.£78 Easthoune, Sussex 1862 Gardinal Mymborne, Dorset 1923 350 £133 D.£23 D.£45 Easthoune, Sussex 1862 Gardinal Mymborne, Dorset 1928 289 £162 D.£78 Easthoune, Sussex 1862 Gardinal Mymborne, Dorset 1928 289 £162 D.£78 Easthoune, Sussex 1862 Gardinal Mymborne, Dorset 1928 289 £162 D.£78 Easthoune, Sussex 1862 Gardinal Mymborne, Dorset 1862 Gardinal Mymborne, Dorset 1862 Gardinal Mymborne, Dorset 1862 Gardinal Mymborne, Dorset 1862 Gardinal Mymborne, Dorset 1862 Gardinal Mymborne, Dorset 1862 Gardinal Mymborne, Dorset 1862 Gardinal Mymborne, Dorset 1862 Gardinal Mymborne, Dorset 1862 Gardinal Mymborne, Dorset 1862 Gardinal Mymborne, Dorset 1863 Gardinal Mymborne, Dorset 1864 Gardinal Mymborne, Dorset 1864 Gardinal Mymborne, Dorset 1864 Gardinal Mymborne, Dorset 1864 Gardinal Mymborne, Dorset 1864 Gardinal Mymborne, Dorset 1864 Gardinal Mymborne, Dorset 1864 Gardinal Mymborne, Dorset 1864 Gardinal Mymborne, Dorset 1864 Gardinal Mymborne, Dorset 1864 Gardinal Mymborne, Dorset 1864 Gardinal Mymborne, Dorset 1864 Gardinal Mymborne, Dorset 1864 Gardinal Mymborne, Dorset 1864 Gardinal Mymborne, Dorset 1864 Gardinal Mymborne, Dorset 1864 Gardinal Mymborne, D				D/10-16	
Blundell's, Tiverton				£.130	
Bolton			358	£170D£49	Mai. R. L. Roberts.
Bootham, York. 1825 187 1876	Bolton		650	D£24	F. R. Poskitt.
Bradford Gr., Yorks. 1850 309 £180 D.£96 R. B. Graham, Brentwood Sch., Essex 1557 874 £90 D.£24 C. R. Allison. Bridlington School 1636 500 Endilington School, Blandford 1527 245 £141 D.£65 Endilington School, Blandford 1928 269 £162 Endilington School, Blandford 1928 269 £162 Endilington School, Blandford 1928 269 £162 Endilington School, Blandford 1928 269 £162 Endilington School, Blandford 1928 269 £162 Endilington School, Blandford 1928 269 £162 Endilington School, Blandford 1928 269 £162 Endilington School, Blandford 1928 269 £162 Endilington School, Blandford 1928 269 £162 Endilington School, Blandford 1928 269 £162 Endilington School, Blandford 1928 269 £162 Endilington School, Blandford 1928 269	Bootham, York	1823	187	£159-165D£48	T. F. Green.
Brentwood Sch., Essex.	Bradfield, Berks	1850			J. D. Hills, M.C.
Brighton College, Sussex. 1847 185	Bradford Gr., Yorks			D£26	
Brighton College, Sussex	Brentwood Sch., Essex	1557		\mathcal{L}_{90} $D\mathcal{L}_{24}$	C. R. Allison.
Cambridge and County High 1900 600 1911 1923 350		1636		£70Dnil	W. Parkinson, M.C.
Cambridge and County High 1900 600 2					A. C. Stuart-Clark.
Cambridge and County High 1900 600 1911 B. Newton-John Rev. C. B. Canning. Carlisle Gr. School. 170 550 1913 192 193 195 201 201 201 201 201 201 201 201 201 201	Prometro (at Hanneted Walls)				J. W. P. Garrett,
Cambridge and County High 1900 600 1911 B. Newton-John Rev. C. B. Canning. Carlisle Gr. School. 170 550 1913 192 193 195 201 201 201 201 201 201 201 201 201 201			245	(7.62	T. F. Coada
Cambridge and County High 1900 600 nil B. Newton-John Canford, Wimborne, Dorset 1923 350 nil Laterham, Surrey 1811 410 £113 D£32 D£35 D£45 D£61 Charterhouse, Godalming 1611 845 £216 D£78 A. G. Elliott-Smith, Cheltenham College 1841 548 £180 D£81 D£81 A. G. Elliott-Smith, Cheltenham College 1841 548 £180 D£81 D£81 A. G. Elliott-Smith, Chiswell, Essex 1520 290 £120 D£48 D£81 A. G. Elliott-Smith, Chiswell, Essex 1520 290 £120 D£38 Capt. D£49 Th. L. I James, Christ's Hospital, Horsham 1552 38 110 £40 D£27 H. L. O. Flecker. 1806 280 £158 D£69 Capt. D£93 F. R. Dale, D.S.O., M.C. Capt. D£93 F. R. Dale, D.S.O., M.C. Capt. D£93 F. R. Dale, D.S.O., M.C. Capt. D£93 F. R. Dale, D.S.O., M.C. Capt. D£94 Capt. D£95 Ca	Bury Gr. Lance		283	D.C.22	I C Lord
Canford, Wimborne, Dorset 1923 350 £195D£75	Cambridge and County High		600	nil 32	B Newton-John
Carlisle Gr. School.				£.105D £.75	Rev. C. B. Canning.
Caterham, Surrey.				$ \widetilde{\ldots} $	
Charterhouse, Godalming. 1611 885	Caterham, Surrey		410	£113D£32	
Chigwell, Essex	Charterhouse, Godalming	1611	585	£216D£78	
Christ's Coll., Brecon.					
Christ's Hospital, Horsham			290	£120D£48	
City of London, E.C.4. 1442 535			180	[£104D£27]	
Clayesmore. 1896 280 £158 Capt. D. P. M. Burke. Clifton College, Bristol 1806 610 £182 D.£69 B. L. Hallward. Coatham, Redcar, Yorks. 1709 550 £93 D.£14 R. W. G. Willis. Coopers' Company's School, E.3. 1526 540 mil Capt. D.£9 Capt. D.£9 Capt. D.£14 C. Russell Scott. Cranleigh, Surrey. 1863 370 £165 D.£69 Capt. D.£9 Capt. D.£9 Capt. D.£14 C. Russell Scott. Capt. D.£9 Capt. D.£14 C. Russell Scott. Capt. Ca				mi to £40	H. L. O. Ficcker.
Cliffon College, Bristol				D£38	Cant D. B. M. Busha
Coatham, Redcar, Yorks	Clifton College Bristol			C182 D.C60	
Coopers' Company's School, E.3. 1536 540	Coatham Redcar Vorks			Co2 1) Cr4	
Cranbrook, Kent. 1520 256 ∠90. D∠14 C. Russell Scott. Cranleigh, Surrey. 1863 370 ∠165. D∠69 Rev. D. G. Loveday. Crappt, Gloucester. 1539 475 mil J. W. Skinner, Ph.D. Julford Sch., Bury St. Edmunds. 1881 370 ∠125-140 D∠30 Julford Sch., Bury St. Edmunds. 1881 370 ∠125-140 D∠30 Jurbartmouth (R.N. Coll.). 1903 519 ∠195 J. W. Skinner, Ph.D. Jurbartmouth (R.N. Coll.). 1886 285 ∠125-140 D∠45 Hugh Elder. Jean Close, Cheltenham 1886 285 ∠126-142 D∠51-57 Hugh Elder. Jenstone, Staffs. 1873 360 ∠85 D∠13 R. W. Hill, J.P. Jouria (R.C.), Woolhampton 1651 506 ∠126 R. W. Hill, J.P. Jouwich College, London, S.E.zt 1669 370 ∠173 D∠45 Jurham 144 200 ∠141 D∠48 Canon H. K. Luce. Zast	Coopers' Company's School F 2			293nil	Alfred I White
Cranleigh, Surrey. 1863 370 ∠165 D∠69 Rev. D. G. Loveday. Crypt, Gloucester. 1539 475 mil D. G. Williams. Culford Sch., Bury St. Edmunds. 1881 370 ∠125-140 D∠30 I. W. Skinner, Ph.D. Dartmouth (R.N., Coll.). 1903 519 £195 I. W. Skinner, Ph.D. I. W. Skinner, Ph.D. Jauntsey'S, Devizes 1543 278 ∠135 D∠45 Hugh Elder. Dean Close, Cheltenham. 1886 285 ∠126-144 D∠51-3 A. M. Gamble. Dorchester Gr. School 1569 430 ∠85 D∠13 R. W. Hill, J.P. Dover, Kent (at Poltimore, Exeter) 1871 170 ∠135 D∠45 Rev. W. I. Rice, O.S.B. Oulwich College, London, S.E.zi 1609 300 ∠173 D. €45 Rev. B. C. Butler, O.S.B. Oulwich College, London, S.E.zi 1609 300 ∠141 D. €45 Canon H. K. Luce. Eastbourne, Sussex 1670 870 ∠141 D. €45 F. J. Nugee, M.C., T.D.	Cranbrook, Kent				
D. G. Williams. W. W. Stork. D. G. W. Oilve. Hagh Elder. D. G. W. Oilve. Hugh Elder. D. Cover. C. W. Oilve. Hugh Elder. D. Cover. C. W. W. I. Rice. D. Cover. R. W. Hill. D. Cover. R. W. Will. L. W. W. I. Rice. D. Cover. R. W. W. W. I. Rice. D. Cover. R. W. W. W. W. W. W. W. W. W. W. W. W. W.	Cranleigh, Surrey			£165D£60	
Culford Sch., Bury St. Edmunds. 1881 370 £125-140. D£30 J. W. Skinner, Ph.D. Dartmouth (R. N. Coll.). 1903 519 £195	Crypt, Gloucester				
Dean Close, Cheltenham	Culford Sch., Bury St. Edmunds				I. W. Skinner, ph.D.
Dean Close, Cheltenham		1903		£195	J. W. Stork.
Denstone, Staffs. 1873 360 \$\hat{L}_{135} \$\hat{L}_{30} \$\hat{L}_{35} \$\hat{L}_{	Dauntsey's, Devizes	1543	278	L135D£45	G. W. Olive.
Dough (R.C.), Woolhampton 1615 160 £126 Rev. W. I. Rice, O.S.B.					Hugh Elder.
Doual (R.C.), Woolhampton 1615 160 £126 Rev. W. I. Rice, O.S.B.	Denstone, Staffs			£ 35	A. M. Gamble.
Dover, Kent (at Poltimore, Exeter) 1871 170 £135 D£45 G. R. Renwick.	Porchester Gr. School			£85,D£13	R. W. Hill, J.P.
Downside (R.C.), Bath. 1605 300 £173 Rev. B. C. Butler, O.S.B.	Dougle Kart (at Daltimana Emates)				Rev. W. I. Rice, O.S.B.
Dulwich College, London, S.E.21 1619 870 £144 D£54 C. H. Gilkes (Master), Durham 1414 200 £141 D£48 Canon H. K. Lucc. Cano					Day B C Butlon on B
Durham 1414 200 £141 D£48 Canon H. K. Luce. 2astbourne, Sussex 1867 165 £153 D£63 F. J. Nugee, M.C., T.D. Ellzabeth Coll., Guernsey 1563 200 £102 D£24 W. H. G. Milnes, M.C. Ellesmere Coll., Shropshire 1884 360 £145 D£50 Rev. R. A. Evans-Prosser, Eltham College, Kent 1824 420 Lon D£41 C. G. M. Broom. Emanuel Sch., London, S.W.11 1853 444 £180 D£75 H. W. F. Fanklin. Epsom, Surrey 1833 444 £180 D£75 H. W. F. Fanklin. Eiton College, Windsor 1440 1107 £245 C. A. Elliott, 0,B.E.	Dulwich College London S F av		300	Cr44 D.Cr4	C H Gilkes (Master)
Castbourne, Sussex1867165 $\mathcal{L}153$ $D \mathcal{L}63$ F. J. Nugee, M.C., T.D.Ellzabeth Coll., Guernsey1563 200	Ourham		200	CTAT D CAR	Canon H K Luce
Elizabeth Coll., Guernscy 1563 200 £102 D£24 W. H. G. Milnes, M.C. Ellesmere Coll., Shropshire 1884 360 £145 D£50 Rev. R. A. Evans-Prosser, Eltham College, Kent 1882 420 £110 D£41 C. Turberville. Emanuel Sch., London, S.W.11 1594 560 Nil C. G. M. Broom. Pspsom, Surrey 1853 444 £180 D£75 H. W. F. Franklin. ton College, Windsor. 1440 1107 £245 C. A. Elliott, O.B.E.	astbourne, Sussex		16<	\mathcal{L}_{153} D \mathcal{L}_{62}	F. I. Nugee, M.C. T.D.
Ellesmere Coll., Shropshire. 1884 360 £145. D£59 Rev. R. A. Evans-Prosser. Eltham College, Kent. 1842 420 £110. D£41 G. Turberville. Emanuel Sch., London, S.W.11. 1594 360			200	£.102 D £.24	
Emanuel Sch., London, S.W.11. 1594 566	Ellesmere Coll., Shropshire		360	$\widetilde{\mathcal{L}}_{145}$ $\widetilde{\mathrm{D}}\widetilde{\mathcal{L}}_{50}$	
Emanuel Sch., London, S.W.11. 1594 566	Eltham College, Kent		420	£110D£41	
Epsom, Surrey	Emanuel Sch., London, S.W.11		560	Nil	
ston College, Windsor 1440 1107 C245 C. A. Elliott, O.B.E.	psom, Surrey	1853	444	£180D£75	H. W. F. Franklin.
	ton College, Windsor	1440	1107	£245	C. A. Elliott, O.B.E.
1533 274 £117	exeter, Devon	1633	274	£117D£39	J. L. Andrews.

Name of School.	F'ded.	No. of Boys.	Dia Day Boye	Headmaster.
Framlingham Coll., Suffolk	1865	300	£105D£30	R. W. Kirkman.
Giggleswick, Yorks	1512		£141 D£30	E. H. Partridge.
Gresham's, Holt, Norfolk	1554		£185D£61	M. J. Olivier.
Haberdashers' Aske's, N.W.2 Haileybury & Imperial Service Coll.,	1862	3,	D£39	H. C. Oliver (acting)
Herts	1912	512	£160-180	Canon E. F. Bonhote (Master).
Harrow, Middlesex	1.57.		L234DL90	R. W. Moore.
Harrow, Lower School	1876	350	D£25	O. A. Le Beau.
Haverfordwest Gr. School Hereford, Cathedral Sch	1381	296	\mathcal{L}_{7} $D\mathcal{L}_{6}$ \mathcal{L}_{99} $D\mathcal{L}_{33}$	R. S. Lang. A. J. F. Hopewell.
Highgate, Middlesex	1565	650	\mathcal{L}_{120} $\mathcal{D}\mathcal{L}_{52}$	G. F. Bell, M.C.
High Wycombe (Royal Gr.)	1562	700	£67nil	E. R. Tucker. H. B. Shaw.
Hurstpierpoint, Sussex	1611	400		H. B. Shaw.
Hymers Coll., Hull	1889		D£50	Rev. R. C. Howard.
Ipswich, Suffolk	1477	480	\mathcal{L}_{99} $\mathcal{D}_{\mathcal{L}_{24}}^{\mathcal{L}_{39}}$	W. V. Cavill, M.C. T. Tangueray.
Kelly College, Tavistock	1877	157	£147D£45	R. V. H. Westhall.
King Edward's, Birmingham, 15	1552		D£24 D£21-24	C. R. Morris.
King Edward VI, (Poole, Dorset) King Edward VI, Stafford	1552 1541	400 508	D£,21-24	Clifford Harper.
King Edward VI, Stanford	1592			F. T. Nott, T.D. T. W. Watson, M.C.
King Henry VIII, Coventry	1545	800	D£30	A. A. C. Burton,
King Henry VIII, Coventry King's Coll., Taunton	1522	280	£117D£38 £150D£54	A. A. C. Burton, R. C. Unmack.
King's College, Wimbledon	1829	570	£150D£54	H. J. Dixon, M.C.
King's Sch., Bruton King's Sch., Canterbury	1549	210 410	L120DL.45 L158DL.60	Rupert Martin. Canon F. J. Shirley, Ph.D.
King's Sch., Chester	1541	310	D£36	B. T. Williams (acting).
Kings' Sch., Ely	1543	155	LIIIDL36	G. J. Cross.
King's Sch., Macclesfield	1502	725	£102D£25	T. T. Shaw.
King's Sch., Rochester	1542 1541	325	£111-117 D£30-36	E. W. Davies.
Kingswood Sch., Bath (at Uppingham)	1748	350 280	L96DL30 L136 DL48-54	F. R. Kittermaster. A. B. Sackett, M.C.
Lancaster (Royal Gr. Sch.)	1471	660	£63-87 Dnil to £24	R. R. Timberlake.
Lancing College, Sussex	1847	250	£165	F. C. Doherty, M.B.E.
Leeds Gr. Sch	1552	739	L90D£45	Dr. Terry Thomas, J.P.
Leighton Park Sch., Reading The Leys Sch., Cambridge	1890	200	L158-189DL60 L157	E. B. Castle. W. G. Humphrey, D.Phil.
Lincoln School	1090	381	£,60	G. F. Franklin.
Liverpool Coll	1840	313	L131DL52	Rev. R. Lunt.
Llandovery Coll	1848	180	L90DL18	Canon T. Walker Thomas.
Lytham	1908 1480	390	$\mathcal{L}_{111} \dots D\mathcal{L}_{15}$	John Bell.
Maidstone Gr. School	1549	339 523	nil	R. S. Stauier. W. A. Claydon.
Malvern Coll., Worces	1865	350	£180D£66 D£30	H. C. A. Gaunt.
Manchester Gr. Sch	1515			Dr. E. J. F. James (High
Manchester, Wm. Hulme's Gr Marlborough Coll., Wilts	1887 1843	620 720	D£35 £135-185	Trevor Dennis.
Mercers' Sch., Holborn, W. C.2	1447	270	D£31	F. M. Heywood (Master). R. W. Jepson.
Mercers' Sch., Holborn, W. C.z Merchant Taylors', Sandy Lodge Merchant Taylors', Crosby, Lancs	1561	500	L135D£45	R. W. Jepson. N. P. Birley, D.S.O., M.C.
Merchant Taylors', Crosby, Lancs	1620	532	L126	T. J. P. York. Rev. J. S. Whale, D.D.
Mill Hill (at St. Bees, Cumberland) Monkton Combe, Bath	1868	255	£160D£77	Rev. J. S. Whale, D.D.
Monmouth Sch	1615	305 355	L141DL60 L120DL39	Rev. E. Hayward. N. C. Elstob.
Newcastle on Tyne (Rov. Gr.) (Penrith)	1545	500	$\widetilde{\mathbf{D}}_{\mathcal{L}_{30}}^{239}$	E. R. Thomas, O.B.E.
Newcastle-under-Lyme (High)	1874	504	£105D£30	T. Stinton.
Newport, Mon. (High)	1896	420	nil	E. C. Linton.
Newport (Salop) Gr. School Norwich Sch	1442 1574	312 260	£60nil £76-85D£26	W. S. Brooks. Andrew Stephenson.
Nottingham High Sch	1513	660	D£40	C. L. Reynolds.
Oakham, Rutlandshire	1584	265	£145D£30	G. Talbot Griffith.
Owen's School, E.C.I	1613	475	nil	O. W. Mitchell.
Oundle, Northants Palmer's Sch., Grays, Essex	1556 1706	640	£180nil	G. H. Stainforth.
Perse Sch. for Boys, Cambridge	1615	520 478	£93-133D£48	Rev. H. A. Abbott. S. Stubbs.
Peter Symonds, Winchester	1607		£81D£15	P. T. Freeman, M.B.E., Ph.D.
Plymouth College	1854	456	£115D£31	B. H. Eamons-Williams.
Pocklington Sch., E. Yorks	1514	220	£114D£39	R. St. J. Pitts-Tucker.
Pontypool, W. Monmouthsh, Sch	1614 1732	580 570	£115 D£20-40	D. C. Harrison. D. D. Lindsay.
Portsmouth Gr. Sch	1591	515	£115 D£30-40 £66-82 D£15-22	W. A. Grace.
Queen Mary's, Walsall	1554	653	D£30	H. M. Butler.

Name of School.	F'ded.	No. of Boys	Annual Fees. D=Day Boys.	Headmaster.
Radley Coll., Abingdon	1847	400	£210	J. C. Vaughan Wilkes.
Repton Sch., Derby	I 557	375	£180D£87	T. L. Thomas.
Rossall, Fleetwood, Lancs	1844		£160, D£70	C. E. Young, A.F.C.
Rugby, Warwickshire	1567	610	\mathcal{L}_{231} D \mathcal{L}_{60}	P. H. B. Lyon, M.C.
Rydal, Colwyn Bay	1885		\mathcal{L}_{132} $\mathcal{D}\mathcal{L}_{57}$	Rev. A. J. Costain.
St. Albans, Herts	948	450	£117 D£47 £130-140 D£36 D£30	W. T. Marsh, O.B.E.
St. Bees, Cumberland	1583		£130-140D£.30	C. G. S. Harden.
St. Dunstan's, Catford, S.E.6	1446		£120D£30	W. R. Hecker. W. M. Thoseby.
St. Edmunds, Canterbury St. Edward's, Oxford	1749	410	£168D£81	Rev. H. E. Kendall, O.B.E.
St. John's, Leatherhead	1851	265	TITI DE	J. S. Carter.
St. Olave's, London, S.E.z	1571		£111D£45 D£11-25	Dr. R. C. Carrington.
St. Paul's. W.14	1509		£120D£45	W. F. Oakeshott (High Master).
St. Paul's, W.14. St. Peter's, York.	627	220	£160D£60	John Dronfield, J.P.
Salisbury, Bishop Wordsworth's	1890	450		F. C. Happold, D.S.O., LL.D.
Sedbergh, Yorks	1525	379	£171D£65	
Sherborne, Dorset	1550		£173D£75	Canon A. Ross Wallace.
Shrewsbury School	1552	497	£180D£60	J. F. Wolfenden, C.B.E.
Spinkhill, Derbyshire, Mount St. Mary's	1.			l
College (R.C.)	1842	261	£120D£30	Rev. J. Brady.
Stamford, Lincs	1530	400	£120D£39	Canon J. D. Day.
Stockport Gr. Sch	1487	440	D£30	F. H. Philpot.
Stonyhurst (R.C.), Blackburn	1592		£150	Rev. B. G. Swindells, s.J.
Stowe, Bucks	1923		£189	J. F. Roxborough. T. M. James.
Sutton Valence, Maidstone Taunton, Somerset	1576		£120D£30	J. G. Leathem.
Tonbridge, Kent	1847	720 470	£120D£30 £78-110 D£27-35 £141 D£45-51	E. E. A. Whitworth, M.C.
Trent College, Long Eaton, Notts	1866	200	£150	R. G. Ikin.
Truro, Cornwall	1879		L94 DL31-45	1
University Coll. Sch., N.W.3	1830		D£45	Cecil S. Walton.
Uppingham, Rutland	1584	480	£,186	M. Lloyd.
Wallasey Gr. Sch	1595	600	nil	F. L. Allan, M.C.
Warwick	1100	515	L84-96. DL15-20 L130DL40	A. H. B. Bishop.
Wellingborough, Northants	1595	307	£130D£40	T. S. Nevill.
Wellington Coll., Berks	1859	620	上,160-175	H. W. House, D.S.O., M.C.
Wellington Sch., Somerset	1841	250	\mathcal{L}_{135} D \mathcal{L}_{33}	I. M. Bankes-Williams. D. C. Harrison. J. T. Christie. G. E. H. Ellis. H. S. Clayton.
West Monmouthshire Sch	1898	58o	£25nil	D. C. Harrison.
Westminster, S.W.I.	1339	370	L160D£95	J. T. Christie.
Whitgift, Croydon	1596	720	D£51	U. E. H. Ellis.
Whitgift Middle Sch., Croydon	1596	553	DL15	Canon Spencer Leeson.
Winchester College	1515	470 550	D£24	Warren Derry.
Woodhouse Grove Sch	1812	330	£120D£45	C.W. Towlson.
Worcester (Royal Gr.)	1290	578	\mathcal{L} 65nil	H. R. Pullinger.
Worksop, Notts	1895	362	£139	Rev. B. C. Molony, O.B.E., T.D.
Wrekin, Wellington, Salop	1880	327	£189	Rev. A. G. G. C. Pentreath.
Wrexham, Grove Park Sch	1580	634	nil	David J. Lloyd.
Wycliffe Coll., Stonehouse, Glos	1882	350	£126-1411)£36	W. A. Sibly, J.P.
Wyggeston Sch., Leicester	1564	900	nil	T. Kingdom.
York, Archbp. Holgate's Sch	1546	534	\mathcal{L}_{73} D \mathcal{L}_{16}	A. B. Hodgson.
6 4 1	1 1			
Scotland.				
The Edinburgh Academy	1824		£135-165 D£25-66	C. M. E. Seaman.
Fettes College, Edinburgh	1870		£177	D. Crichton-Miller.
George Watson's Coll., Edinburgh	1871	1300	£121D£22	I. G. Andrew. D. Forbes Mackintosh.
Loretto Sch., near Edinburgh	1827	220	£,160	C. H. Evans.
Merchiston Castle, Edinburgh	1833	820	L175DL60 L131-155 DL21-45	F. Roydon Richards (Rector).
Glasgow Academy Trinity College, Glenalmond	1841		£168	C. P. C. Smith.
Strathallan School	1913		£141	W. E. Ward.
	7-3		~	
Northern Ireland.			I	
Campbell Coll., Belfast	1894	360	L111DL42	R. Groves.
Portora Royal, Enniskillen	1618	270	$\widetilde{\mathcal{L}}_{105}$ $\widetilde{\mathrm{D}}\widetilde{\mathcal{L}}_{15}$	Ian M. B. Stuart.
Royal Academical Instn., Belfast	1810	950	D£19	J. H. Grummitt.
Isle of Man.	1 1	- 1	į	
King William's College	1688	300	L125-143DL42	S. E. Wilson.
· ·		_		
Eire.		İ	ļ	•
St. Columba's, Rathfarnham	x843	150	£140	Rev. C. W. Sowby (Warden)

Public Schools in the British Dominions

Note.—Headmasters of Schools marked (*) are Members of the Headmasters' Conference; marked (†) of the Headmasters' Conference of Australia.

Name of School.	F'ded.	No. of Boys	Annual Fees. D=Day Boys.	Headmaster.
*Altchison Coll., Lahore, Punjab Doon Sch., Dehra Dun, U.P Scindia Sch., Gwalior, C.I Daly Coll., Indore, C.I Shri Shivaji Mil. Sch., Poona Rajkumar Coll., Rajkot, Kathiawar Rajkumar Coll., Raipur, C.P.	1886 1935 1933 1870 1932 1868 1894	287 250 150 223 80	L150-200 D£100 Rs,1225 DRs,700 Rs,1165	C. H. Barry. A. E. Foot. K. C. Shukla (offg.) E. C. Marchant. A. J. L. Sadleir. H. W. Barritt, O.B.E. T. L. H. Smith-Pearse, C.I.E.
Canada. *Ashbury Coll., Ottawa Lower Canada Coll., Montreal St. Andrew's Coll., Aurora, Ont *Trinity Coll. Sch., Port Hope, Ont *Upper Canada Coll., Toronto Ridley Coll., St. Catharines, Ont	1891 1909 1899 1865 1829 1889	245 200 261 302	\$750D\$195 \$640-740 \$200-300 \$850D\$250 £170D£300 \$850D\$300 \$850D\$250	Ogden Glass. D. S. Penton. K. G. B. Ketchum. P. A. C. Ketchum. L. M. McKenzie. H. C. Griffith, LL.D.
Australia.				
M.S.W:— *†Armidale Sch., Armidale. *†C. of E. Gr. Sch., North Sydney. †Cranbrook Sch., Sydney. †The King's Sch., Parramatta. †Knox Gr. Sch., Wahroonga. †Newington Coll., Stanmore. †St. Aloysius Coll. (R.C.), Sydney. †St. Ignatius Coll. (R.C.), Sydney. †St. Ignatius Coll. (R.C.), Sydney. †St. Ignatius Coll. (R.C.), Sydney. †The Scots College, Sydney. †The Scots College, Sydney. †Wictoria:— †Ballarat Coll. †Ballarat Coll. †Ballarat Coll. †Ballarat Coll. †Ballarat Coll. †Ballarat Coll. †Ballarat Coll. †Ballarat Coll. †Ballarat Coll. †Ballarat Coll. †Ballarat Coll. †Ballarat Coll. †Ballarat Coll. †Ballarat Coll. †Ballarat Coll. †Ballarat Coll. †Ballarat Coll. †Ballarat Coll. †Ballarat Coll. †Co of E. Gr. Sch. †Coll. Gr. Sch. †Coll. Gelong Coll. †Coll. Gelong Coll. †Walvern C. of E. Gr. Sch. †Trinity Gr. Sch., Kew †Wesley Coll., Melbourne. †Trinity Gr. Sch., Melbourne. †Trinity Gr. Sch., Melbourne.	1894 1889 1918 1831 1863 1879 1880 1881 1882 1923 1881 1882 1923 1881 1861 1857 1912 1912 1923 1931 1851 1952 1953 1953 1953	722 460 425 550 420 240 388 805 805 803 144 152 450 640 350 640 350 640 350 640 350 640 375 775	L132. D£28 L123. D£39 L132. D£41 L140. D£44 L160. D£50 L89-120. D£6-36 L105. D£9 L75. L23. D£36 L123. D£36 L124. D£34 L120. D£38 L105. D£30 L124. D£30 L125. D£30 L126. D£30 L127. D£34 L120. D£38 L120. D£38 L120. D£38 L120. D£38 L120. D£38 L120. D£38 L120. D£38 L120. D£38 L120. D£38 L139. D£48 L120. D£48 L120. D£48 L120. D£48 L120. D£48 L120. D£48 L120. D£48 L120. D£48 L120. D£48 L120. D£48 L120. D£48 L120. D£48 L120. D£48 L124. D£45 L124. D£43 L125. D£20-38 L134. D£43 L105. D£33	G. A. Fisher. L. C. Robson, M.C. B. W. Hone. H. D. Hake. Dr. W. Bryden. P. R. Le Couteur. Rev. F. X. O'Brien, S.J. Rev. Noel Hehir, S.J. Rev. Bro. Angelus. A. K. Anderson. F. G. Phillips. R. E. Thwaites. G. F. J. Dart. Rev. P. St. J. Wilson. V. F. O. Francis. F. H. Archer. J. R. Sutcliffe. Dr. M. A. Buntine, Ph.D. J. R. Darling. Rev. S. Buckley. A. J. Marsden. Colin M. Gilray, M.C. A. Bright. N. H. MacNeil, M.C. Rev. T. J. Costelloe.
Queensland:— *†All Souls' Sch., Charters Towers. †Brisbane Boys' Coll., Toowong †C. of E. Gr. Sch., Brisbane. †The Southport Sch. South Australia:— *†5t. Peters' Coll., Adelaide *†Prince Alfred Coll., Kent Town. *†Scotch Coll., Mitcham	1920 1902 1912 1901 1847 1867	325 300 600 214 700 550	£73D£13 £96D£24 £94D£25 £102D£38 £88-120.D£16-40 £108D£33 £125D£37	R. L. Mills. P. M. Hamilton. Canon W. P. F. Morris. J. N. Radcliffe, M.C. J. H. Hill (actg.). J. F. Ward. N. M. G. Gratton.
Scotch Coll., Swanbourne †Wesley Coll., Perth	1923	360 360 425	£100D£27 £105D£30 £85-100D£25 £98D£27 £100D£30	Canon R. E. Freeth. V. S. Murphy. P. C. Anderson. Dr. J. L. Rossiter. N. H. Roff. (vacant).

Name of School.	F'ded.	No. of Boys.	Annual Fees. D=Day Boys.	Headmaster.
New Zealand. *Auckland, Gr. Sch. *Auckland, King's Coll. *Christchurch, Christ's Coll. Nclson College, Nelson Otago Boys' High Sch., Dunedin. *Timaru Boys' High Sch. *Waitakl High Sch., Qamaru *Wanganui Collegiate. Wellington Coll., Wellington.	1869 1853 1850 1856 1863 1883 1854	370 380 671 514 426 580 328	DL13 £125. D£33 £127. D£34 £72. D£13 £66 nil £75. D£21 £126 D£21 £75. nil	C. M. Littlejohn. H. B. Lusk. R. J. Richards, H. V. Scarle, H. P. Kidson. A. G. Tait. J. T. Burrows, D.S.O. F. W. Gilligan. E. N. Hogben.
Union of South Africa.			, ,	
St. Andrew's Sch., Bloemfontein *St. Andrew's Coll., Grahamstown *Diocesan Coll., Rondebosch Kingswood *St. John's Coll., Johannesburg *Michaelhouse, Balgowan, Natal *Hilton Coll., Natal	1855 1849 —	360 540 566 330	L100DL8-20 L135DL41 L115-127 DL34-42 L120-136 DL36-50 L140 L140	F. W. Storey. Ronald Currey, M.C. Hubert Kidd. R. I. Redfern. Rev. S. H. Clarke, F. R. Snell. T. W. Mansergh.
West Indies. *Harrison Coll., Barbados Munro Coll., Jamaica	1733 1797	460 184	DL15 L105DL45	H. N. H. Askell. Rev. A. G. Fraser.

THE BRITISH COUNCIL.

Headquarters, 3 Hanover Street, London, W.r.

The British Council was established in November 1934, at the instance of the Foreign Office supported by a number of other Government Departments, and as the result of representations made to His Majesty's Government over a period of years by the British Diplomatic and other Missions to foreign countries. A Charter of Incorporation was granted to the Council in 1940. Under the terms of that Charter, the Council exists for the purpose of promoting a wider knowledge of the United Kingdom of Great Britain and Northern Ireland and the English language abroad and of developing closer cultural relations between the United Kingdom and other countries for the purpose of benefiting the British Commonwealth of Nations. The Council discharges a wide range of functions, which, in other countries, are carried out partly by direct Government action and partly by semi-official organisations with large Government subventions. It receives a certain number of voluntary donations and subscriptions, but almost the whole of its funds are derived from a grant voted by Parliament and carried on the Foreign Office Vote.

The Powers of the Council are vested in an Executive Committee. The following members of the Government have the right each to nominate a member of the Committee:—The Lord President of the Council; The Chancellor of the Exchequer; The Secretaries of State for Foreign Affairs, Dominion Affairs, the Colonies and Scotland; The President of the Board of Trade; The Minister of

Education; The Secretary of the Department of Overseas Trade.

The administrative head of the Council is its Chairman, whose appointment requires approval by the Secretary of State for Foreign Affairs.

Among the methods adopted by the Council in the furtherance of its objects are the following:—

The formation of new or the encouragement of existing British cultural centres abroad, known for the most part as British Institutes; the encouragement of new or existing Anglophil Societies abroad; the encouragement and, if need be, the formation of British Schools abroad; the encouragement in foreign schools and universities of English studies and, in these institutions and elsewhere, of the English language; the introduction to this country of undergraduate or post-graduate students; and the projection amongst the widest public abroad of a knowledge of all aspects of British life and thought through the medium of a Press service, films, distribution of literature, a scientific and medical department, exhibitions, lectures, concerts and theatrical performances.

Apart from its work overseas, the Council administers in Great Britain a grant voted by Parliament towards the cultural, educational and recreational welfare of allied national and other visitors to the United Kingdom. In co-operation with the Admiralty, War Office and Air Ministry it performs a number of functions on behalf of the Allied Armed Forces in this country. Facilities are also provided for United States, Dominion, Indian and Colonial personnel.

Girls' Public Schools

NOTES:—(a) "Annual Fees" represent the average amount payable annually, exclusive of fees for optional subjects.
(b) "Headmistress." In certain Schools other titles prevail, e.g., St. Paul's, "High Mistress"; St. Michael's, Liss, "Lady Warden."

Abbey Sch., Meading.	School.	F'ded.	No. of Girls.	Annual Fees. See note (a). D = Day Girls.	Headmistress. See note (b).
Abbey Sch., Reading. 1887 405 ∆1:16. D. ∆2:3 Ashford School for Girls. 1910 350 ∆68-120 D.√2:3-55 Ashford School for Girls. 1910 350 ∆68-120 D.√2:3-55 Badminton Sc., Bristol & Lynmouth, N. 1858 261 ∆7:8-120 D.√2:4-60 Barking Abbey, Essex. 1922 184 184 ∆61 ∆61 ∆61 ∆62 ∆62 ∆62 ∆62 ∆63 ∆64 ∆6	Abbay Sab Malyann Walls	-880	-6-	C-40 -90	A E Evershad
The Alice Ottley Sch., Worcester. 1883 406 Ashford School for Girls. 1910	Abbay Sch. Dayding				
Ashford School for Girls. Badminton Sc, Bristol & Lynmouth, N. Devon. 1858 281 428-150 D./24-66	The Alice Ottley Sch. Worcester			(8r-170 D (20-4r	
Badminton Sc, Bristol & Lynmouth, N. 1858 281				Cro8-126 D Cro-26	
Devon. 1858 281 L138-180 DZ-43-60 B. M. Baker. 1924 Bath, Royal Sch. 1964 232 Z-90-150 M. C. Harding. M		1920	350	£100-120 D£19-30	L. Diake, j.r.
Bath, Royal Sch. 1984 22		1858	281	C128-180 D C24-60	R M Baker
Bath, Royal Sch. 1864 321 \$\(\) \$25 \$\(\) \$09 D.\$\(\) \$26 \$\(\) \$09 D.\$\(\) \$26 \$\(\) \$27 D.\$\(\) \$28 \$\(\) \$27 D.\$\(\) \$28 \$\(\) \$28 \$\(\) \$27 D.\$\(\) \$28 \$\(\) \$39 \$\(\) \$39	Barking Abbey Freey				
Bedford High Sch. 1882 55 272					
Bendord Girls Modern Sch. 1882 515 722 D. 212 B. A. Tonkin.					
Benenden, Kent (at Newquay)				Cas D Cra	R. M. Westaway, D.L.
Berkhamsted, Herts. 1888 466				C100	C M Sheldon
Beverley, East Yorks. 1968 390 390 390 391 390		1888		£130 D. (15-21	C F Mackenzie
Bishop's Stortford, Herts, & Essex H.S. 1909 480 D. 100	Beverley Fast Yorks			2120 152.15-21	
Bishop's Stortford, Herts, & Essex H.S. 1909 480 D. 100	Bilston Girls' High. Staffs			nil	I I Leiper
Bishop's Stortford, Herts, & Essex H.S. 9409 860 D.\$\(\) D.\$\(\) 1001 80100n, Lancs. 1875 570 D.\$\(\) 245 D.\$\(\) 1007 80100n, Lancs. 1875 570 D.\$\(\) 245 D.\$\(\) 2	Birkenhead, Convent Sch. (R.C.)			D/24	
Balckburn, Notre Dame Sch. (R.C.). 1907 480 D.Z.10-25 Bolton, Lancs. 1875 570 D.Z.2-36 D.Z.2	Bishon's Stortford, Herts, & Essex H.S.			D.C.16	
Bolton, Lancs. 1875 570 D.∠2a D. Varley, Bradford Girls' Gr. 1875 724 D.∠3a 2.25 M. A. Hooke, I.P. Brentwood, Ursuline High (R.C.) 1900 170 470 485 D.∠2a M. M. Gillies. M. M. Gillies. M. M. Gillies. M. M. Gillies. M. M. Gillies. M. M. Gillies. M. M. Gillies. M. M. Gillies. M. M. Gillies. M. M. Gillies. M. M. Gillies. M. M. Gillies. M. M. Gillies. M. M. Gillies. M. M. Gillies. M. M. Garrier Muir. M. M. Garrier Muir. M. M. Garrier Muir. M. M. Garrier Muir. M. Garrier Muir. M. Garrier Muir. M. H. Mansell. M. E. Mitchell. G. M. Cadbury. M. E. Popham (Princ.). M.				D / 10-25	
Brafford Girls' Gr. Brentwood, Ursuline High (R.C.) 1905 710 Br. 255 D.Z.32-36 Mm. A. Hooke, I.P. Burges Hill, Sussex (P.N.E.U.) 1905 470 Z85 D.Z.22 Mme. Schoenen.					D. Varley.
Brentwood, Ursuline High (R.C.) 1906 710 845 5. 1906 116 1906 116 1906 116 1906 116 1906 116 1906 116 1906 116 1906 116 1906 116 1906 116 1906 116 1906 116 1906 116 1906 116 1906 116 1	Bradford Girls' Gr	1875	724	D (32-36	
Birdlington High Sch. 1995 479 285 1142 D£41 N. M. Gillics N. M.				(85 D (21	
Burges Hill, Sussex (P.N.E.U.)					
Burton-on-Trent High	Burgess Hill, Sussex (P.N.E.U.)				
Castertoury, Simon Langton. 1881 468 181 23 220 273-125 111 11				nil	
Casterton, Caruforth.			468		
Cavendish Grammar, Buxton. 1906 646 1906 646 1906 1906 1906 1906 1906 1906 1906 1906 1906 1906 1906 1906 1907 1907 1907 1907 1907 1907 1907 1908	Casterton, Carnforth				
Chatham, County Sch. for Girls. 1906 defo nil M. E. Mitchell. Cheltenham Ladies' College 1853 750 1850 210 ∠156-162 .D∠60 M. E. Popham (Princ.) M. E. Popham (Princ.) M. E. Popham (Princ.) Mary Xavier Rowntree, 0.S.M. Chester, Ursuline Convent (or Christ's Hospital, Hertford 288 210 ∠156-162 .D∠60 Mary Xavier Rowntree, 0.S.M. Church Education Corporation (35, Denison House, Westminster, S.W. 1): 1902 80 ∠150-185 Mry Xavier Rowntree, 0.S.M. Church Schools Company (25, Victoria St.) (South Block), S.W.1): 1903 & ∠150-185 E. Bickersteth. Ghuildford High Sch. 1884 262 ∠72 D∠22-47 A. M. Reid. I. M. Jefferson. G. M. Pierce-Jones. Sunderland High Sch. 1884 262 ∠72 D∠22-47 A. M. Reid. I. M. Jefferson. G. M. Pierce-Jones. Sunderland High Sch. 1884 275 D∠2-36 D. M. Deross. N. M. Horobin. D. M. Deross. N. M. Horobin. D. M. Deross. H. C. Randall. E. M. Almond.		1006			
Chelmsford County High Sch. 1907 409 Mode of the county of the coun					
Cheltenham Ladies' College.	Chelmsford County High Sch				
Chester, Ursuline Convent Sch. (R.C.) (R.C.) (R55) 288 ∠93. D∠15-33 Mary Xavier Rowntree, 0.8.M Church Education Corporation (35, Denison House, Westminster, S.W.r.): Bedgebury Park, Goudhurst (Dolgelly) 1920 80 ∠150-185. E. Bickersteth. Uplands, Sandecotes, Parkstone St.) (South Block), S.W.r.): 1903 80 ∠110-125. D∠38 E. Bickersteth. Guildford High Sch. 1882 262 ∠72. D∠22-47 A. M. Reid. L. M. Jefferson. Southampton (Atherley Sch.) 1926 135 D. Z22-43 N. M. Horobin. L. M. Jefferson. Some park of the park of t	Cheltenham Ladies' College				
Christ's Hospital, Hertford. Church Liduation Corporation (35, Denison House, Westminster, S.W.r.): Bedgebury Park, Goudhurst (Dolgelly)	Chester, Ursuline Convent Sch. (R.C.)		210	Co3 D.C.15-33	
Church Education Corporation (35, Denison House, Westminster, S.W. 1) Bedgebury Park, Goudhurst (Dolgelly) 1920 80 \$\(\) Uplands, Sandecotes, Parkstone 1903 80 \$\(\) Lito-125 \) D\$\(\) D\$\(\) Bollock (South Block), S.W.1) 1888 262 170 D\$\(\) L22-44 South Block), S.W.1) 1888 170 D\$\(\) L22-245 Southampton (Atherley Sch.) 1926 337 D\$\(\) L22-35 Sunderland High Sch. 1884 337 D\$\(\) L22-35 Sunderland High Sch. 1884 337 D\$\(\) L22-35 Sunderland High Sch. 1884 278 D\$\(\) L22-35 Sunderland High Sch. 1884 278 D\$\(\) L22-35 Sunderland High Sch. 1884 278 D\$\(\) L22-35 Clifton High Sch. 1884 1876 18	Christ's Hospital, Hertford		288	~35	D. R. West.
son House, Westminster, S.W.1): Bedgebury Park, Goudhurst (Dolgelly). Uplands, Sandecotes, Parkstone. Church Schools Company (25, Victoria St.) (South Block), S.W.1): Guildford High Sch. Hull High Sch., Tranby Croft. Southampton (Atherley Sch.). Sunderland High Sch. Sunderland Hig	Church Education Corporation (35, Deni-	"			
Bedgebury Park, Goudhurst (Dolgelly)	son House, Westminster, S.W.1):	1 1			
gelly) Uplands, Sandecotes, Parkstone Church Schools Company (25, Victoria St.) (South Block), S.W.1): Guildford High Sch. Hull High Sch., Tranby Croft. Southampton (Atherley Sch.). Sunderland High Sch. Sunderland	Bedgebury Park, Goudhurst (Dol-				
Church Schools Company (25, Victoria St.) (South Block), S.W.1); Guildford High Sch. 1888 170	gelly)	1920	80	£150-185	E. Bickersteth.
Church Schools Company (25, Victoria St.) (South Block), S.W.1); Guildford High Sch. 1888 170	Uplands, Sandecotes, Parkstone	1903			M. H. L. Orr.
Guildford High Sch. 1888 262 \$\mathcal{L}_2 = 2 \ \ \text{D}_2 = 2-47 \ \ \text{A. M. Reid.} \ \ \text{Bouthampton (Atherley Sch.) 1926 135 \ \text{Sumbton High Sch. 1884 337 \ \text{D}_2 = 2-38 \ \text{N. M. Horobin.} \ \ \text{Surbiton High Sch. 1884 337 \ \text{D}_2 = 2-38 \ \text{N. M. Horobin.} \ \ \text{N. M. Horobin.} \ \ \text{N. M. Horobin.} \ \ \text{D. M. Cross.} \ \ \text{York College. 1908 224 \text{D}_2 = 2-36 \ \text{D. M. Cross.} \ \ \text{H. C. Randall.} \ \text{Clifton High School for Girls. 1877 675 \text{D}_2 = 2-6 \ \text{D}_2	Church Schools Company (25, Victoria				
Guildford High Sch. 1888 262 \$\mathcal{L}_2 = 2 \ \ \text{D}_2 = 2-47 \ \ \text{A. M. Reid.} \ \ \text{Bouthampton (Atherley Sch.) 1926 135 \ \ \text{Sumbton High Sch. 1884 337 \ \ \text{D}_2 = 2-38 \ \ \text{Sumbton High Sch. 1884 278 \ \ \text{D}_2 = 2-38 \ \ \text{York College. 1908 224 \ \ \text{D}_2 = 2-36 \ \ Clifton High School for Girls. 1877 675 \ \ \text{Colston's, Bristol. 1890 750 \ \text{Crediton High Sch. 1890 270 \ \text{Crediton High Sch. 1890 270 \ \text{Consiston's, Bristol. 1890 270 \ \text{Croydon, Ladies of Mary Convent (\$R.C.). 1860 280 \ \text{DDmoaster, Munic. High Sch. 1892 280 \ \text{DDmoaster, Munic. High Sch. 1883 162 \ \text{Edgbaston High, Birmingham 1875 475 \ \text{Edgbaston, Church of England Coll. 1886 Edghaston, Church of England Coll. 1886 \ \text{Edg Edyston, Church of England Coll. 1892 Eversley, Elmer's Court, Lymington 1892 \ \text{Exeter, The Bishop Blackal Sch. 1709 1678 \ \text{Exeter, Maynard's Girls' Sch. 1683 165 \ \text{Farmborouch, Hillside Convent (\$R.C.). 1883 165 \ \text{Farmborouch, Hillside Convent (\$R.C.). 1883 165 \ \text{Farmborouch, Hillside Convent (\$R.C.). 1883 165 \ \text{Farmborouch, Hillside Convent (\$R.C.). 1883 165 \ \text{Farmborouch, Hillside Convent (\$R.C.). 1883 165 \ \text{Farmborouch, Hillside Convent (\$R.C.). 1883 165 \ \text{Farmborouch, Hillside Convent (\$R.C.). 1883 165 \ \text{Farmborouch, Hillside Convent (\$R.C.). 1883 165 \ \text{Farmborouch, Hillside Convent (\$R.C.). 1883 165 \ \text{Farmborouch, Hillside Convent (\$R.C.). 1883 165 \ \text{Farmborouch, Hillside Convent (\$R.C.). 1883 165 \ \text{Farmborouch, Hillside Convent (\$R.C.). 1883 165 \ \text{Farmborouch, Hillside Convent (\$R.C.). 1883 165 \ \text{Farmborouch, Hillside Convent (\$R.C.). 1883 165 \ \text{Farmborouch, Hillside Convent (\$R.C.). 1884 165 \ \text{Farmborouch, Hil	St.) (South Block), S.W.1):	1			
Hull High Sch., Tranby Croft. 1890 170 D. L. 22-48 S. M. Pierce-Jones, Sunderland High Sch. 1884 337 D. L. 22-38 N. M. Horobin. D. M. Cross. N. M. Horobin. D. M. Cross. N. M. Horobin. D. M. Cross. N. M. Horobin. D. M. Cross. N. M. Horobin. D. M. Cross. N. M. Horobin. D. M. Cross. D. L. 22-36 N. M. Horobin. D. M. Cross. D. L. 22-36 N. M. Horobin. D. M. Cross. D. L. 22-36 N. M. Horobin. D. M. Cross. D. L. 22-36 N. M. Horobin. D. M. Cross. D. L. 22-36 N. M. Horobin. D. M. Cross. D. L. 22-36 N. M. Cross. D. L. 22-36 N. M. Horobin. D. M. Cross. D. L. 22-36 N. M. Horobin. D. M. Cross. D. L. 22-36 N. M. Cross. D. L. 22-36 N. M. Cross. D. L. 22-36 D. M. Cross. D. L. 22-36 D. M. Cross. D. M. Cros	Guildford High Sch	1888	262	L72 D£22-47	A. M. Reid.
Sunderland High Sch. 1884 337 D. L. 27-36 N. M. Horobin. 278 D. L. 22-34		1890	170	D.L.22-44	L. M. Jefferson.
Colston's, Bristol			135	D£22-38	
Colston's, Bristol			337	D£27-36	
Colston's, Bristol			278	D£22-43	
Colston's, Bristol	York College	1908	224	D£22-36	H. C. Randall,
Colston's, Bristol			185	L75-135 DL42-54	
Credition High Sch.			015	太120リん30	
Croydon, Ladies of Mary Convent (R.C.)				[D£26]	
CR.C. 1809 552	Crediton High Sch	1910	270	£48nil	L. O. Parsons.
Derby High Sch. 1892 280 D£18-36 M. L. Oglc.	Croydon, Ladies of Mary Convent	00		0. 504	
Doncaster, Munic. High Sch. 1905 500 Hilda G. Brown.	Deather I Harb Cab		552	£52D£ 16	
Durham High Sch. 1883 165 ∠85 D∠27-51 C. F. Sutherland. Edgbaston High, Birmingham 1875 475 D∠27-51 W. M. Casswell. Edgbaston, Church of England Coll. 1886 182 ∠81-108 D∠27-51 Freda Godfrey. Edgchill, North Devon 1884 309 ∠80 D∠26 E. Cuthbertson Hill Ely High School 1892 220 ∠113-138 D∠25-54 E. Cuthbertson Hill Eversley, Elmer's Court, Lymington 1876 80 ∠130-17-5 E. Morris. Exeter, The Bishop Blackall Sch 1790 549 ∠130 D∠36 E. M. Ryan. Farnborough, Hillside Convent (R.C.) 1889 42 ∠130 D∠36 E. M. Ryan. Felixstowe College, Suffolk (at Diss) 1883 47 nil M. E. Holmes. Glit' Public Day School Trust (Broadway Court, Westminster, S.W.r.): 200 ∠141-157 R. M. Jones.	Derby Filgii Sch				
Edgbaston High, Birmingham 1875 475 W. M. Casswell. Edgbaston, Church of England Coll. 1886 182 281-108 D£6-15 Freda Godfrey. Edgchill, North Devon 1884 309 450 D£36 E. Cuthbertson Hill Ebthen Sch., Caterham 1892 20 1873-138 D£25-54 E. Morris. Eertha Tilly, ph.D. Exeter, The Bishop Blackall Sch. 1769 559 D£17-24 E. Morris. F. M. Ragg. Exeter, Maynard's Girls' Sch. 1684 2 130 D£26 E. M. Ryan. Farersham, Wm. Gibs School 1883 347 1883 141-157 M. E. Holmes. Felixstowe College, Suffolk (at Diss) 1929 200 141-157 R. M. Jones. Glib' Public Day School Trust (Broadway Court, Westminster, S.W.r.) 1 1 1 1			200		
Edgashton, Church of England Coli. 1886 305 450 1884 305 1886 1884 305 1886 1884 305 1886 1886 1888 188				£05	
Edgefill, North Devon 1884 309 200 200 201			475	D.C.27-51	
Ely High School 1905 450			102	Cof 100 D Cof	
Eothen Sch., Caterham					
Eversley, Elmer's Court, Lymington 1876 80 \$\mathcal{L150-175} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Enthan Sch. Catarham				
Exeter, The Bishop Blackall Sch. 1700 550 D£17-24 F. M. Ragg.	Evereley Elmer's Court Lymington				
Exeter, Maynard's Girls' Sch	Eveter The Richon Blackall Sch			D C+====	
Faversham, Wm. Gibbs School. 1883 347	Exeter, Maynard's Girls' Sch		259	1) Cas	
Faversham, Wm. Gibbs School. 1883 347	Farnborough Hillside Convent (P.C.)		160	C120 D C26	(Day Mother)
Felisstowe College, Suffolk (at Diss). 1929 200 [Li41-157 R. M. Jones, Girls' Public Day School Trust (Broadway Court, Westminster, S.W.r.);	Faversham, Wm. (3)ths School		247	رانه در ۲۰۰۰ در ۲۰۰۰ در ۲۰۰۰ در ۲۰۰۰ در ۲۰۰۰ در ۲۰۰۰ در ۲۰۰۰ در ۲۰۰۰ در ۲۰۰۰ در ۲۰۰۰ در ۲۰۰۰ در ۲۰۰۰ در ۲۰۰۰ د	M F Holmes
way Court, Westminster, S.W.i.):	Feliystowe College, Suffolk (at Diss)				R M Iones
way Court, Westminster, S.W.i.):	Girls' Public Day School Trust (Broad-	-929	200	~-415/ ·····	ix. ivi. jones.
	way Court, Westminster, S.W.r.):		- 1		
		1875	360	£110-120 D£27-39	A. S. Blackburn.

School.	F'ded.	No. of Girls.	Annual Fees. See note (a). D=Day Girls.	Headmistress. See note (b).
Girls' Public Day School Trust-cont.				
Birkenhead High	1901		D£27-39	H. N. Stephen.
Blackheath and TunbridgeWells High Brighton and Hove High	1880		L105-120 DL30-42 L100-120 DL27-39	J. S. A. Macaulay. K. Lockley.
Bromley High	1883		D£30-42	E. K. East.
Croydon High	1874	750	1 D£30-42	E. K. East. M. F. Adams.
Ipswich High	1878	400	・・・・・・・ リん27-39	L. E. Neal.
Kensington HighLiverpool (Belvedere)	1873		D£30-42 D£27-39	M. M. Burke. (Mrs.) Hobson.
Newcastle (Central) High	1895		D£27-39	M. Leale.
Norwich High	1875		£,120-130 J) £ 27-30	E. P. Jameson. E. M. Merrifield.
Nottingham High Notting Hill and Ealing High	1875		D£27-39 D£30-42	E. M. Merrifield.
Oxford High	1873		£105-120 D£27-39	J. M. H. McCaig. V. E. Stack.
Portsmouth High	1882		£105-120 D£27-39	E. M. Thorn.
Putney High	1893		D£30-42	K. E. Chester.
Sheffield HighShrewsbury High	1878	420 380	D£27-39 D£27-39	M. E. Macaulay. G. Hudson.
South Hampstead High	1876	440	D£30-42	M. L. Potter.
Streatham Hill and Clapham High	1887		D£30-42	M. Jarrett.
Sutton High	1884	700	D£27-39	L. E. Charlesworth.
Sydenham High	1887	220 500	D£30-42	M. D. Yardley.
Godolphin, Salisbury	1880		\mathcal{L}_{160} $\mathcal{D}\mathcal{L}_{30-42}$ \mathcal{L}_{160} $\mathcal{D}\mathcal{L}_{55}$	D. K. B. Littlewood. G. M. Jerred.
Gravesend County School for Girls	1914		nil	G. A. Richards.
Gt. Crosby, Lancs, Sacred Heart Sch.	Ι΄.	i		
(R.C.)	1904	217		Mme. Forristal.
Great Yarmouth HighGreenhead High, Huddersfield	1909	343 450	nil	E. Kerr. A. Hill.
Haberdashers' Aske's, Acton	1690	645	D£28-38	E. G. Harold.
Harrogate College (Swinton, Masham,	1		_	_
Ripon)	1893	300	£157-204	R. H. Jacob.
Harrow, County School	1914	564 130	£150-180	D. M. Robinson. J. G. Townshend, J.P.
Headington Sch., Oxford	1915	275	£173 D£31-63	M. Moller.
Hitchin Girls' Gr	1639	486	£.70nil	M. A. Badland.
Howells', Denbigh	1859	400	£120D£40	F. L. E. Camous.
Hulme Gr., Oldham	1859	450 345	£82D£22	M. Ll. Lewis. E. M. Kimsey.
Hunmanby Hall, Yks	1928	270	L130	F. A. Hargreaves.
llford, Ursuline High Sch. (R.C.)	1903	490	D£21	Mother Joseph Powell, O.S.M.
Keighley Girls' Gr. Sch	1872	621	nil	J. A. Evans.
Kendal, Girls' High Sch King's High Sch., Warwick	1888	497 440	L60nil	E. K. Steel. G. M. Wiseman.
King's Norton Gr. Sch., Birmingham.	1879	680	D£12	E. I. Dynes.
Learnington College	1903	303		C. A. Waterfield.
Leamington High	1884	315	L120-129 D£30-48	D. A. Sweet.
Leeds, Girls' High Leeds, Notre Dame Collegiate (R.C.).	1876	660 130	£39nil	Mrs. Leslie Kirk. M. T. Talbot.
Lewes, County School	1913	375	nil	W. M. S. Moss.
Lincoln, Girls' High Sch	1893	523	L66nil	I. V. Cleave.
Liverpool College for Girls, Huyton	1894	442	£156 D£22-51	Osyth Potts.
Liverpool College for Girls, Liverpool.	1856	320	D£.25	B. R. Palmer.
Liverpool (Everton), Notre Dame Collegiate (R.C.)	1902	540	D£13	Sister Francis.
Liverpool (Mt. Pleasant), Notre Dame	1902	34-	~	
High Sch. (R.C.)	1851	420	D£13	Sister M. Gilbert.
London*:			;	
Henrietta Barnett, Hampstead,	1 1		5.1	Total III. 1 II
N.W.II.	1911	840	D£19	Ethel Hutchings.
C. E. Brooke Sch., Camberwell, S.E.5 (Yeovil)	1808	144	nil	A. M. C. Shaw.
Burlington, Wood Lane, W.12	1699	500	nil	M. A. Burgess.
Frances Mary Buss Schools:	'			-
N. London Collegiate, Canons,		600	nil	V Anderson ph D
Edgware Camden, P. of W. Rd., N.W.5	1850 1871	680 590	nil	K. Anderson, Ph.D. Olive Wright.
City of London, E.C.4	1894	330	D£12-21	E. D. M. Winters.
	1905		nil	M. J. Bishop.

^{*} See also: Girls' Public Day School Trust, and Church Schools Company.

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• School.	F'ded.	No.	Annual Fees. See note (a).	Headmistress.
50200.	14	Girls		See note (b).
London*—continued.				
Haberdashers' Aske's, Hatcham,				E C Dwar
S.E. 14. Francis Holland, Clarence Gate, N.W.	1878		D£37-72	E. G. Dyson. I. C. Joslin.
Francis Holland, Graham Terrace,	1	1	1	I .
S.W.1	1881			M. W. Bowden. E. M. Edwards.
Lady Margaret, Parsons Green, S.W.6.	1917			E. Moberley Bell.
La Retraite, Clapham Park (R.C.)	1919	222		D. S. Hansen.
Lewisham, Prendergast, Catford, S.E.6	1887	550	D£16	W. A. Odell.
Mary Datchelor, Camberwell Green,	1.		1 .	
S.E.5 Dame Alice Owen's, Islington, E.C.1.	1613			M. D. Brock, O.B.E., Litt.D. (vacant).
Queen's College, Harley St., W.r	1848	170	D£47-63	A. M. Kynaston.
St. Paul's Girls' Sch., Brook Green, W.	1904	430	D£47	Ethel Strudwick, O.B.E.
St. Saviour's and St. Olave's Gr., New Kent Rd., S.E.,	1562	360	nil	F. B. Collins.
Kent Rd., S.E.1 St. Ursula's, Greenwich, S.E.10 (R.C.)	1892	485	nil	M. H. Pendlebury, O.S.M.
Loughborough High Sch., Leicestershire Loughton High School	1879		\mathcal{L}_{76}	D. E. Andrews. E. M. Verini.
Lowther College, nr. Rhyl	1900	246	£165	K. I. Sayers.
Maidstone Grammar Sch. for Girls	1887	588	nil	R. Bartels.
Malvern Girls' College	1893		£157-173 D£15-26 D£30	I. M. Brooks. A. M. Bozman.
Merchant Taylors', Gt. Crosby	1882	472	1 D£.18-36	I. F. Brash.
Milham Ford, Oxford	1905	460 118	1	E. J. Bailey.
Milton Mount Coll., Crawley Monmouth Sch. for Girls	1891	276	$\mathcal{L}_{132}, \dots, \mathcal{D}_{\mathcal{L}_{32}}$ $\mathcal{L}_{100-120}, \dots, \mathcal{D}_{\mathcal{L}_{25}}$	M. L. Farrell. A. F. McDonald.
Moravian Sch., Fulneck, Lecds	1753		£,90-105 D£24-30	D. A. Connor.
Newcastle upon Tyne, Church High	1885	450	D£24-45	M. R. Wood.
Newport High Sch., Mon	1896	384	D£10	G. K. Horser.
Normanton High Sch., Yorks	1592	218	D£10	Katherine Reeve.
Northampton High Sch Norwich, Blyth	1878 1880	515 730	D£,24-30	R. M. Marsden. Mrs. F. E. Whitaker.
Oakdene, Beaconsfield	1911	135	L150D£38	D. R. Pattison.
Orme Girls' Sch., Newcastle-under	1876	550	nil	E. K. Kemp.
Overstone, Northants (P.N.E.U.)	1929	121	£180	H. E. Wix.
Palmer's Endowed, Grays, Essex	1706	336	D£16	A. Leworthy.
Paston House Sch., Cambridge (R.C.) Pate's Gr. Sch., Cheltenham	1908	360 571	\mathcal{L}_{95} $\mathcal{D}\mathcal{L}_{25}$	Mother M. Paul. M. M. Jennings.
Penrhos, Colwyn Bay	1880	320	£,105-135nil	Constance Smith.
Penzance, W. Cornwall Sch Perse Sch. for Girls, Cambridge	1884	200 460	£100D£31 £101-108 D£36-42 D£13	E. H. Killip. M. H. Cattley.
Plymouth, Notre Dame High (R.C.).	1905	275	D£13	Sister Cecilia Mary.
Plymouth, St. Dunstan's Abbey	1906	350	DL22	Sister Superior.
Preston, Lark Hill House (R.C.) Preston, Winkley Sq. Convent (R.C.).	1861	414 530	\mathcal{L}_{48} $\mathcal{D}\mathcal{L}_{9}$	Mother Superior. Miss Braun.
Princess Helena Coll., Temple Dinsley,	1 1			
HertsQueen Anne's, Caversham	1820	110	£150	V. A. Prain.
Queen Elizabeth's Girls' Gr., Mansfield,	1689	260	£135	Joan Elliot.
Notts	1885	502	£60nil	D. C. Johnson.
Queen Ethelburga's, Harrogate Queen Margaret's, Scarborough	1912	120	£150-180 £120-135 D£31-46	Evelyn L. Young. J. M. Brown.
Queen Mary High Sch., Liverpool	1910	430	\dots $D\mathcal{L}_{13}$ $D\mathcal{L}_{13}$	D. Grayson.
Oueen Mary, Lytham	1930	520	D£12	D. Bailey.
Queen's Sch., ChesterQueenswood, Hatfield, Herts	1878 1894	90 350	D£24 £141-157	M. T. Nedham. E. M. Essame.
Redland High Sch., Bristol	1882	460	D£34	S. Peters.
	18881	350	nil	M. Butterfield.
Roedean, Brighton (at Keswick, Cumberland)	1885	267	£189	E. M. Tanner.
St. Alban's High Sch., Herts	8001	387	L120D£38	Edith Archibald.
St. Clare's, Polwithen, Penzance St. Dominic's High Sch., Stoke-on-	1887	150	L110DL31	M. Hudson.
Trent (R.C.)	1867	560	D£25	Sister M. Winifred.
St. Elphin's, Darley Dale, Derby	1844	213	L90-120 D£21-36	E. E. Stopford.
St. Felix, Southwold, Suffolk	10971	205 1	£157-173	M. T. Williamson, Ph.D.

^{*} See also: Girls' Public Day School Trust, and Church Schools Company.

- School.	F'ded.	No.	Annual Fees. (See note (a).	Headmistress.
		Girls.	D=Day Girls.	See note (b).
St. Helen's and St. Katharine's, Abing-				
don	1903	290	L121D£30	The Sister Superior.
St. Helen's, Northwood	1899		£144-165 D£25-56	G. A. Mackenzie.
St. Katherine's, Heatherton Pk., Som.	1905		L100 DL18-30	M. B. Duffey, O.B.E. C. M. Hartnell.
St. Margaret's, Bushey, Herts	1749		£140-160	E. F. Birney.
St. Mary & St. Anne's, Abbots Bromley	1874	430		O. F. Martin.
St. Mary's, Calne, Wilts St. Mary's Sch., Gerrard's Cross, Bucks.	1873		£135D£10-31	J. I. Field.
St. Mary's School, Wantage, Berks	1936	160	£150 D£31-56 £158	W. J. Chalk. Sister Janet.
St. Mary's Hall, Brighton	1836	100	(Closed.)	Sister junet.
St. Michael's, Blackmoor House, Liss,	_	1		
Hants St. Monica's, Clacton-on-Sca	1844	70	£126-158	A. F. H. Berwick.
St. Swithun's, Winchester	1936 1882		L110-119 DL28-37 L165-175 DL30-57	M. S. Shand. G. E. Watt.
St. Winifred's, Llanfairfechan	1887		L90-120 DL22-31	S. C. Archer.
Salford, Adelphi House (R.C.)	1904	388	D£.17	Sister Superior.
Sheffield, Notre Dame High (R.C.) Sherborne Sch. for Girls, Dorset	1855	559	D£13	Sister Marie Pierre.
Southend-on-Sea High Sch. (at Mans-	1899	405	£165D£84	H. V. Stuart.
field)	1913	471	nil	H. M. Cowell.
Do. St. Bernard's Convent (R.C.).	1910	380	£68D£17	M. H. Boyle.
Stafford, Girls' High Sch Stamford High Sch., Lines	1907	400	D£11	L. Whitehouse.
Sunderland, St. Anthony's (R.C.)	1876		£80-85 .D£12-17 £40£D10	J. Nicol. Catherine Healy.
Sunny Hill, Bruton, Somerset	1900		£60-65D£,12-16	J. T. Wells.
Talbot Heath Sch., Bournemouth	1886	474	£120D£29	C. F. Stocks.
Thomlinson Girls' Sch., Wigton Truro High Sch	1714		Con and D Cort and	L. M. Leighton. Dora Coate.
Twickenham, Royal Naval Sch. (Hasle- mere)	1880	.,	£80-105 D£15-27 £160D£38	H. M. Oakley-Hill.
Wakefield Girls' High, Yorks	1878		D£22	Mrs. K. E. Kingswell.
Wallasey, Maris Stella High (R.C.)	1924		D£12	Sr. Mary Francis.
Walsall, Qn. Mary's High Sch Walthamstow Hall, Sevenoaks, Kent	1553	522	D£16-24 £89-110D£21	M. V. Stafford, E. L. Ramsay.
Ware Gr. Sch., Herts	1906	296 439	2.09-110D221	H. Woodhead.
Watford Gr. Sch., Herts	1704	700	nil	J. B. B. Davidson.
Welsh Girls' Sch., Ashford, Middlesex.	1715	100	L100D£32	M. Dunn.
Wentworth Sch., Bournemouth (Llan-	1899	***	£150-165D£47	D. Bourne.
Westcliff-on-Sea High Sch	1926	150 500	nil	D. H. Wilkinson.
Westonbirt, Bowood, Calne, Wilts	1928	250	L190	V. M. Grubb, D.sc.
Wheelwright Gr. Sch., Dewsbury	1889	450	nil	I Thwaites.
Wigan, Girls' High Sch., Lancs Worthing Girls' High Sch., Sussex	1886	482	nil	J. L. Harley. C. Reid.
Wycombe Abbey, Bucks	1905	590 340	nil L200	W. M. Crosthwaite, J.P.
Wycombe High Sch., Bucks	1901	520	nil	A. Downs.
Wyggeston Gr. Sch., Leicester	1878		nil	N. Caress.
York, The Mount School	1831	200	£168-174	E. C. Nightingale.
Scotland.	l			
St. George's, Edinburgh (evacuated)	1888	242	£118-142 D£18-42 £186D£63	Margaret Osborn. Janet A. Macfarlane.
St. Leonards, St. Andrews, Fife Girls' School Company, Ltd. (x42 St.	1877	365	\$.00D\$03	junet 11, iviacial lalice
Girls' School Company, Ltd. (142 St. Vincent St., Glasgow, C.2.):—				
Glasgow, Park Sch	1879	390	D£16-40	Lilian McDonald.
Helensburgh, St. Bride's Kilmacolm, St. Columba's	1895 1897	210	L132-148 DL32-42 L136DL39	M. N. Hensman. K. C. MacArthur.
	1097	200	&130D&39	ii. C. MacAitmui.
Isle of Man.			Coor D Coo	M. I. Taylor
Buchan Sch., Castletown	1875	121	£105 D£12-27	M. J. Taylor.

Secondary Schools.

A Secondary School, as defined by the Ministry of Education (prior to the Education Act of 1944), is a school for pupils who intend to remain for at least four years, and up to at least the age of 16. It must provide a progressive course of general education of a kind and amount suited to an age-range at least from 22 to 17. The Ministry of Education issued annually a list of Secondary Schools recognized by the Ministry of Education as efficient, with the full official name of the school, the place where it is situated, the date of recognition, the fees payable and (in many cases) the examinations taken. A similar list was published for Wales and (with less detail) for Scotland. The list, in the case of England and Wales alone, occupied over 130 pages.

Principal British and Krish Societies and Enstitutions

, For List of Abbreviations see pages following Index.

THE ROYAL ACADEMY, Burlington House, W.I .-Record, Sir Alfred J. Munnings (1944). Keeper, Sir Gerald F. Kelly, R.A. Treas., E. V. Harris, O.B.E., R.A. Sec., Sir Walter R. M. Lamb, K.C.V.O., M.A. Reg., C. W. Tanner.

Lamb, K.C.V.O., M.A. Librarian, E. E. V. Wr	Reg., C. W. Tanner.
	idemicians.
1941 Anderson, Stanley.	1924 Hartwell, Chas. L.
	1920*Jack, Richard.
K.C.I.E.	1938 John, Augustus E.,
1942 Bateman, James. 1945 Belcher, George.	O.M. 1909*John, Sir Wm.
1945 Beicher, George.	
morna.	1930 Keny, Sir Geraiu r.
	1936 Knight, Dame
Frank.	Laura, D.B.E.
1937 Brockhurst, G. I.	1937 Knight, Harold.
1915*Brown, Sir	1038 Lawrence, A. K.
Arnesby.	1937 Ledward, Gilbert.
1938 Brundrit, R. G.	1930*Lee, Sydney.
1925 Connard, Philip.	1933†Macbeth-Rac-
1934 Cowper, F. Cado-	burn, H. R.
gan.	1933 McMillan, W.
1944 Cundall, Charles.	1938 Monnington, W.
1942 Davis, Arthur J.	T.
1932 de Glehn, W. G.	1925 Munnings, Sir A. J. 1943 Newton, Algernon.
1928 Dick, Sir W. Reid, K.C.V.O.	1926 Osborne, Malcolm.
1935 Dodd, Francis.	1923*Friestman, Ber-
7042 Dugdale T C	tram.
1943 Dugdale, T. C. 1938 Elwell, F. W.	1942 Procter, Mrs. Dod.
1933 Flint, W. Russell.	1944 Richardson, A. E.
1910*Forbes, Stanhope A.	
1942 Frampton, Mere-	
dith.	W., c.v.o.
1936 Garbe, Richard.	1922 Scott, Sir Giles G.,
1939*Gere, C. M.	О.М.
1933 Green, W. Curtis.	1931 Taylor, L. Cam-
1927*Hall, Oliver.	bell.
1926 Harcourt, George.	1945 Thomson, A. R. 1940 Wheeler, Charles.
1944 Hardman, A. F. 1942 Harris, E. V., O.B.E.	
1942 1141115, L. V., O.B.L.	1945 Woodiord, James.
Assoc	
1939 Austin, Rubert S.	1938 Maufe, Edward.
1942 de Soissons, L.,	
O.B.E.	1940 Nash, John.
1942 Dobson, Frank.	1939 Nevison, C. R.W.
1944 Dring, William.	1942 Pitchforth, Vivian.
1939 Dunlop, R. O.	1944 Spear, Ruskin.
1942 Eurich, R.	1943 Spurrier, Steven.
1944 Fitton, James.	1939 Todd, A. R. M.
1935 Gillick, Ernest G.	1944 Tunnicliffe, C. F. 1943 Wadsworth, Ed-
1942 Ginner, C.	
c.B.E.	1940† Walter, Dame
1937 James, C. H.	Ethel, D.B.E.
1940 Lamb, Henry, M.C.	
1941 Lambert, Maurice.	1945 Worthington, H.,
1943 Le Bas, Edward.	O.B.E.
Mason Annold	l I

1940 Mason, Arnold.

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1930 Miller, James. 11929 Carrick, Alex. 1932 Wilson, D. Forrester.

Royal Scottish Academicians.

1936	Aiken, John M.	1937	Milne, Maclauch-
1922	Alison, David.		lan.
1937	Allan, A. R. W.	1934	Oppenheimer,
1944	Bone, Miss P. M.		Charles.
1938	Borthwick, A. E.	1943	Orphoot, B. N. H.
1940	Cowie, James.	1923	Pirie, Sir George.
1937	Cursiter, Stanley.	1932	Proudfoot, Alex-
1923	Duncan, John.		ander.
1934	Fairlie, Reginald.		Schotz, Benno.
1930	Foggie, David.	1933	Shanks, W.
1924	Frazer, W. M.		Somerville.
1925	Houston, George.	1943	Sivell, Robert.
1943	Hutchison, W. O.	1938	Smith, J. G.
1923	Lintott, Henry.		Spence.
		1937	Sturrock, A. R.
1939	McGlashan.	1936	Sutherland, D. M.
	Arch. A.	1934	Tarbolton, H. O.
1943	Mears, Frank C.		

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(1923) P. Portsmouth; (1924) Fiddes Watt.

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Henderson, A. Graham.	Stronach, Ancell.		
Lamb, William.	Thomson, Adam B.		
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Berry, 33 Haymarket, W.r.

JOURNALISTS, NATIONAL UNION OF, 7 John St.,

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KING GEORGE NATIONAL MEMORIAL FUND, Mansion House, E.C.2.—Sec., A. W. Hersee, Mansion House, E.C.2.—566, ... £664,188 subscribed as at Sept. 30, 1945.

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LAND NATIONALISATION SOCIETY, 68 Denison House, 296 Vauxhall Bridge Rd., S.,W.r.— Hon. Sec., Olive M. Aldridge.

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LAW SOCIETY .- See p. 481.

LEAGUE AGAINST CRUEL SPORTS, Temp. Address, 239 Hurst Road, Sidcup, Kent.

LEAGUE OF REMEMBRANCE (1914-1919), 48 Bryan-

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VICTORY (Ex-Services) Association, 47 Bedford Row, W.C.1.-Sec., Lt.-Col. A. P. Watkins, M.C.

SOCIETY FOR VIKING NORTHERN RESEARCH, University College, Gower St., W.C.I.-Hon. Sec., A. W. Johnston, F.S.A.Scot.

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WOMEN'S FREEDOM LEAGUE, 144 High Holborn, W.C.1.—Sec., Mrs. Bompas.

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Grove, W.8.

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Street, W.C.z .- Hon. Sec., H. A. Battley.

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WORLD POWER CONFERENCE, Central Office, 36 Kingsway, W.C.2.—Sec., International Executive Council, C. H. Gray.

WORLD PROHIBITION FEDERATION, 32 Buckingham Palace Road, S.W.r.—Sec., Mark H. C. Hayler, WORLD'S EVANGELICAL ALLIANCE, 30 Bedford Place, W.C.r.—Gen. Sec., H. Martyn Gooch,

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Priestley Gdns., Lane End, Pudsey, Nr. Leeds. YORKSHIREMEN IN LONDON, SOCIETY OF, AND THE YORKSHIRE SOCIETY, Victory House, Leicester Square, W.C.2.—Sec., Miss Thelma E. Vernon.

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ZENANA BIBLE AND MEDICAL MISSION (1842), 33 Surrey St., Strand, W.C.2.—Hon. Treas., Rev. R. S. Ferguson, B.A.; Secs., Miss N. Kamport; Miss M. D. Fooks.

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ZIONIST ORGANISATION, 77 Gt. Russell St., S.W.I. ZOOLOGICAL SOCIETY, Zoological Gardens, Regent's Park, N.W.8. Hon. Sec., Sheffield Airey Neave, C.M.G., O.B.E., D.Sc.

Attendances (1944), 724,203, and 97,624 at Whipsnade.

ZOOLOGICAL SOCIETY OF IRELAND, ROYAL (1831), Phænix Park, Dublin.—Sapt., C. L. Flood. ZOOLOGICAL SOCIETY OF SCOTLAND, Corstorphine Road, Edinburgh 12.—Sec., T. H. Gillespie, F.R.S.E.

ENERGY RESEARCH.

On Oct. 29, 1945, Mr. Attlee announced that the Government had decided to set up a research and experimental establishment covering all aspects of the use of atomic energy. This was in accordance with the recommendations of the Advisory Committee. Accommodation was being provided at Harwell Airfield, near Didcot, Berks. Mr. Attlee added that he was advised that the dangers to surrounding areas from the experimental station were negligible. It had been further decided that in view of the importance of this work to the Services Departments the responsibility for research which had hitherto rested with the Department of Scientific and Industrial Research should be transferred to the Ministry of

Supply. The Tube Alloys Department, the name by which the technical organisation dealing with the subject had hitherto been known, would accordingly become part of the Ministry. The Department of Scientific and Industrial Research would however, be represented on the Advisory Committee and some of its technical subcommittees. The cost of the research would fall on the Government.

It was later announced that Mr. Attlee, accompanied by Sir John Anderson, in an advisory capacity, would meet President Truman and Mr. Mackenzie King, the Canadian Prime Minister, in Washington on Nov. 11, 1945, to discuss the problems to which the discovery of atomic energy has given rise.

Metropolitan Voluntary Mospitals

*** For Appeals on behalf of Hospitals, see Advertisement pages.

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St. Thomas's Hospital, Albert Embankment, S.E. Clerk, R. Pelham Borley. Matron, G. V. Hillyers, O.B.E. The Nightingale Training School for Nurses is attached.

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Guy's Hospital, St. Thomas Street, London Bridge, Supt., Prof. T. B. Johnston, C.B.E., M.D. Clerk, B. Lees Read, A.C.A. Matron, Miss E. MacManus, O.B.E.

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LONDON HOSPITAL, Whitechapel Rd., E.r. House Gov., Capt. H. Brierley, O.B.E., M.C. Matron, Miss Clare H. Alexander.

MIDDLESEX HOSPITAL, Mortimer St., W.I. Sec. Supt., S. R. C. Plimsoll.

NORTH LONDON, OF UNIVERSITY COLLEGE HOS-PITAL, Gower Street, W.C.I. Sec., R. Sloley. ROYAL FREE HOSPITAL, Gray's Inn Road, W.C.I.

Sec., Richard T. Bartley, F.C.A. GEORGE'S HOSPITAL, Hyde Park Corner, S.W.I. House Governer, P. H. Constable, M.A. Secretary, W. E. Hall. Matron, Miss H. Hanks, R.R.C.

ST. MARY'S HOSPITAL, W.2. House Governor, W. Parkes, D.S.O., M.C., B.Com.

SEAMEN'S HOSPITAL SOCIETY, GREFNWICH, FOR SEAMEN OF ALL NATIONS suffering from disease or accident, who are admitted without any recommendation. Establishments: Dreadnought Hosp., Greenwich, to which is attached the London School of Clinical Medicine (q.v.); Albert Dock Hospital, E.; The Hospital for Tropical Discases; Tilbury Hospital, Tilbury. The Angus Home Recovery Hospital, at Cudham. King George's Sanatorium for Sailors, Bramshott, Hants. Sec., F. A. Lyon, B.A., O.B.E.

WESTMINSTER HOSPITAL, Horseferry Rd., Westminster, S.W.1. House Gov., C. M. Power, O.B.E., M.C. Matron, Miss Edith Smith, O.B.E.,

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KING GEORGE HOSPITAL, Ilford (opened by H.M. King George v., July 18, 1931).

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S.W.5. House Governor, John R. Griffith, F. H. A.

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ROYAL NORTHERN HOSPITAL, Holloway, N.7. Sec., Gilbert G. Panter. Matron, Miss G.

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ST. JOHN'S HOSPITAL, Lewisham, S.E.13. Sec.,

J. C. Gilbert.
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WILLISDEN GENERAL HOSPITAL, Harlesden Road,

N.W.10. Sec., John N. Drake. WOOLWICH AND DISTRICT HOSPITAL ASSOCIA-TION, Memorial Hospital, Shooter's Hill, S.E. 18.

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- ROYAL EARLSWOOD INSTITUTION, for Mental Defectives, Redhill. Sec., H. Stephens.
- ST. LUKE'S HOSPITAL, Welder'S House, Gerrard'S Cross, Bucks. (Temporarily closed.) Office, Woodside Hospital, Woodside Avenue, Muswell Hill, N.10. Sec., Brig. C. N. French, C.M.G., C.B.E.
- CITY OF LONDON MENTAL HOSPITAL, Dartford, Kent, see p. 535.

NERVOUS DISEASES, EPILEPSY, PARALYSIS, &c.

- BRITISH HOSPITAL FOR FUNCTIONAL MENTAL AND NERVOUS DISORDERS. "Forbes Winslow Memorial," 72 Camden Road, N.W.1.
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- THE TAVISTOCK CLINIC (Institute of Medical Psychology), 2-4 Beaumont St., W.r. Sec., G. D. Herbert.
- WEST END HOSPITAL FOR NERVOUS DISEASES, Gloucester Gate, Regent's Park, N.W.I.
- WOODSIDE HOSPITAL FOR FUNCTIONAL NERVOUS DISORDERS (St. Luke's Foundation), Woodside Avenue, Muswell Hill, N.10. Physician-in-Change, Noel Harris, M.D., F.R.C.P.

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- ROYAL EYE HOSPITAL OR ROYAL SOUTH LONDON OPHTHALMIC HOSPITAL, St. George's Circus, Southwark, S.E.z., and at Upper Brighton Rd., Surbiton, Surrey. Ser., F. E. D'Alton.
- ROYAL LONDON OPHTHALMIC HOSPITAL (MOOR-FIELDS EYE HOSPITAL), City Rd., E.C.I. Sec., A. J. M. Tarrant.
- ROYAL WESTMINSTER OPHTHALMIC HOSPITAL, High Holborn, W.C.1.
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- ST. JOHN'S HOSPITAL FOR DISEASES OF SKIN (Incorp.), 5 Lisk St., Leicester Sq., W.C.2 (1863). Sec., L. G. R. Turpin.
- ST. PAUL'S HOSPITAL, see below.

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 Square, St. George's Road, S.E. 11.
- ST. PAUL'S HOSPITAL FOR UROLOGICIAL AND SKIN DISEASES, Endell St., W.C.2. Sec., J. P. Key Chislett.
- ST. PETER'S HOSPITAL FOR STONE, STRICTURE, AND OTHER URINARY DISEASES, Henrietta St., Covent Garden, W.C.2.

THROAT, NOSE, AND EAR.

- ROYAL NATIONAL THROAT, NOSE AND EAR HOSPITAL (Incorporated), Gray's Inn Road, W.C.1, and Golden Square, W.1.
- METROPOLITAN EAR, NOSE AND THROAT HOS-PITAL (1838), INCORPORATED, 14-16 Granville Place, W.1.
- ROYAL EAR HOSPITAL, Huntley Street, W.C.1. (Ear, Nose and Throat Dept. of University College Hospital.)

TROPICAL DISEASES.

HOSPITAL FOR TROPICAL DISEASES, c/o Seamen's Hospital Society, Greenwich, S.E. 10.

WOMEN.

- CHELSEA HOSPITAL FOR WOMEN, Dovehouse St., Chelsea, S.W.3.
- ELIZABETH GARRETT ANDERSON HOSPITAL, 144
 Euston Road, N.W.r.
- GROSVENOR HOSPITAL FOR WOMEN, Vincent Sq., S.W.I.
- HOSPITAL FOR WOMEN, 29 Soho Sq., W.r.
- SAMARITAN FREE HOSPITAL FOR WOMEN, Marylebone Road, N.W.I. Sec., G. H. Hawkins; Matron, Miss E. K. Pite.
- St. Mary's Hospital for Women and Children, Plaistow, E.13.
- SOUTH LONDON HOSPITAL FOR WOMEN (Incorp.), 224 beds, South Side, Clapham Common, S.W.4.

Landon County Council Hospitals

LONDON COUNTY COUNCIL, PUBLIC HEALTH DEPARTMENT.

Medical Officer of Health, Sir Allen Daley.

General Hospitals.

Archway, Archway Road, Highgate, N.19. (564

Bethnal Gn., Cambridge Heath Rd., E.2. (650 Beds.)

Dulwich, East Dulwich Grove, S.E.22. (723 Beds.) Fulham, St. Dunstan's Rd., Hammersmith, W.6. (716 Beds.)

Hackney (I), High St., Homerton, E.9. (746 Beds.) Hackney (II), High St., Homerton, E.9. (564 Beds.)

Hammersmith, Du Cane Rd., Shepherd's Bush, W.12. (British Postgraduate Medical School.) (709 Beds.)

Highgate, Dartmouth Park Hill, N.19. (545 Beds.) Lambeth, Brook Drive, S.E.11. (1,250 Bcds.)

Lewisham, S.E.13. (781 Beds.)
Mile End, Bancroft Rd., E.1. (568 Beds.)
New End, Hampstead, N.W.3. (260 Beds.) (260 Beds.)

†Norwood, for Children, Elder Rd., S.E.27. (210 Beds.) Paddington, Harrow Rd., W.9. (668 Beds.)

†Princess Mary's Convalescent Home, Cliftonville,

Margate. (Women, 236 Beds.)
Queen Mary's, Sidcup, Kent. (Men, 560 Beds.)
St. Alfege's (I) (618 Beds) and (II) (489 Beds), 48 Vanbrugh Hill, S.E.10.

St. Andrew's, Devons Rd., Bow, E.3. (630 Beds.) St. Benedict's, Church Lane, Tooting, S.W.17. (318 Beds.)

St. Charles's, St. Charles's Sq., Ladbroke Grove, W.10. (760 Beds.)

St. Clement's, 2a Bow Rd., E.3. (397 Beds.)
St. Francis's, East Dulwich, S.E.22. (645 Beds.)
St. George-in-the-East, Raine St., Wapping, E.x.

410 Beds.) St. Giles's, St. Giles's Rd., S.E.5. (810 Beds.) St. James's, Ouseley Rd., Balham, S.W.12.

Beds.) St. John's, St. John's Hill, S.W.11. (637 Beds.)

St. Leonard's, Nuttall St., N.r. (549 Beds.)
St. Luke's, Sydney St., S.W.3. (390 Beds.)
St. Margaret's, Leighton Rd., Kentish Town,

N.W.5. (Treatment of ophthalmia neonatorum, and vulvo-vaginitis, temp. at Queen Mary's Hosp. for Children, Carshalton.)

St. Mary Abbots (I) (545 Beds) and (II) (287 Beds), Marloes Rd., Kensington, W.8.

St. Mary's, Islington, Highgate Hill, N.19. (836) Beds.)

St. Matthew's, Shepherdess Walk, N.1. (627 Beds.) St. Nicholas's, 79 Tewson Rd., S.E.18. (331 Beds.) St. Olave's, Lower Rd., Rotherhithe, S.E.16. (688 Beds.)

St. Pancras (660) Beds), 4 Pancras Way, N.W.1. St. Peter's, Fulbourne St., Whitechapel, E.1. (395)

St. Stephen's, 369 Fulham Rd., S.W.10. (774 Beds.)

Hospitals for Infectious Diseases.

Brook, Shooter's Hill, S.E.18. (604 Beds.) Eastern, Homerton Grove, E.g. (621 Beds.) Grove, Tooting Grove, Tooting Graveney, S.W.17. (616 Beds.)

North Eastern, St. Ann's Rd., South Tottenham, (756 Beds.)

N.15. (756 Beds.) North Western, Lawn Road, Hampstead, N.W.3. (410 Beds.)

Northern, Winchmore Hill, N.21. (See also under post-encephalitis lethargica and tuberculosis.) (318 Bcds.)

Park, Hither Green, S.E.13. (632 Beds.)

†South Eastern, Avonley Rd., New Cross, S.E.14. (484 Beds.) South Western, Landor Rd., Stockwell, S.W.9.

(363 Beds.)

Southern, Dartford, Kent. (1,513 Beds.) Western, Seagrave Rd., Fulham, S.W.6. (517 Beds.)

Sanatoria and Hospitals for Tuberculous Patients.

For men, women and children received under Public Health (Tuberculosis) Act, 1921.

King George V Sanatorium, Godalming, Surrey. (Men, 232 Beds.)

Pinewood Sanatorium, Wokingham. (Women, 160 Beds.)

Colindale Hosp., The Hyde, N.W.9. (349 Bcds.) Grove Park Hosp., Lee, S.E.12. (393 Beds.) St. George's Home, Milman St., Chelsea, S.W.10.

(Women, 50 Beds.) †St. Luke's Hospital, Lowestoft (non-pulmonary). (210 Bcds.)

Heatherwood Hospital, Ascot, Berks. (non-pul-

monary). (Children, 244 Beds.) High Wood Hosp. for Children, Brentwood, Essex (pulmonary, also rheumatic diseases).

(Children, 482 Beds.) †Millfield Convalescent Hosp., Rustington, Littlehampton (pulmonary and non-pulmonary). (Children, 98 Beds.)

Northern Hosp., Winchmore Hill, N.21 (part of). (Women, 100 Beds.)

Smallpox Hospitals.

Joyce Green, Dartford, Kent. (When not needed for smallpox patients is used as a fever hospital, if required.) (986 Beds.)

†Long Reach, Dartford, Kent. (248 Beds.) Orchard, Dartford, Kent. (Serves as an adjunct to Joyce Green Hospital.) (664 Beds.)

Post-encephalitis Lethargica.

Northern Hosp., Winchmore Hill, N.21 (part of). (312 Beds.)

Venereal disease.

Sheffield St. Hosp., Kingsway, W.C.2. (Women and girls-maternity unit.) (102 Beds.)

Epilepsy.

St. David's, Silver St., N.18. (Male, 328 Beds.) St. Faith's, Brentwood, Essex. (Female, 427 Beds) Children's Hospitals, Schools and Homes.

Hospitals-

Queen Mary's, for Children, Carshalton, Surrey. (1,284 Beds.)

†The Downs Hosp, for Children, Sutton, Surrey. (360 Beds.)

Convalescent Home-

†St. Anne's Home, Herne Bay, Kent. (127 Beds.)

Ophthalmia Hospital-

†White Oak, Swanley, Kent. (364 Beds.)

Hospital for contagious diseases of skin or scalp-

*Goldie Leigh, Abbey Wood, S.E.z. (248 Beds.)

† Temporarily Closed.

HOME COUNTIES MENTAL HOSPITALS,

CITY OF LONDON.

Dartford Kent.—Med. Sup., R. Worth, O.B.E., M.B., B.S. (Private patients under Certificates and Private Temporary and Voluntary Patients received from £3 35. od. weekly.)

LONDON COUNTY COUNCIL.

Public hospitals for persons of unsound mind.

For London rate-aided patients—but London patients who can afford full cost may have private classification.

Banstead, Sutton.—Med. Sup., A. A. W. Petrie, C.B.E., M.D., F.R.C.P.

Bexley, Kent.-Med. Sup., L. C. Cook, M.D.

Cane Hill, Coulsdon.—Med. Sup., G. A. Lilly, M.C., M.D.

Claybury, Woodford Bridge.—Med. Supt., J. S. Harris, M.D., M.R.C.P.

Friern, New Southgate.-Med. Sup. (vacant).

Horton, Epsom (temp. in use as an Emergency Hospital).—Med. Sup., W. D. Nicol, F.R.C.P. Long Grove, Epsom.—Med. Sup., F. G. L. Barnes,

M.B., B.S.

St. Bernard's, Southall.—Med. Sup., J. B. S. Lewis, M.D.

St. Ebba's. Epsom.—Med. Sup., L. H. Wootton, M.C., M.B., B.S.

West Park, Epsom.—Med. Sup., W. A. Caldwell, M.B.C.P.

(The above hospitals are available to receive, under the Mental Treatment Act, 1930, voluntary patients resident in the County).

Institutions for cases of mental defect -

For London rate-aided cases only, ordered to be detained under the Mental Deficiency Acts: Farmfield, Horley; The Manor, Epsom; Ley-

tonstone House, High Road, E.rr.
Transferred from M.A.B. in 1930:—

Fountain, Tooting Grove, S.W.17.—Mental defectives—untrainable boys under 9 years, and untrainable girls under 16 years. Med. Sup., J. E. S. Lloyd, M.D., M.R.C.P.

Darenth Park, Dartford,—Trainable adult cases o mental defect (both sexes). Med. Sup., J. K. C. Laing, M.B., B.S.

Leavesden, Abbots Langley,—Unimprovable adult cases. Med. Sup., R. M. Stewart, M.D., F.R.C.P. St. Lawrence's, Caterham,—Unimprovable adult cases, and low-grade trainable children. Med.

Sup., T. Lindsay, M.D., F.R.C.S.
Tooting Bee Hospital, Tooting Bee Road, S.W.17.—
Cases of senile dementia. Med. Sup., P. M.
Turnbull, M.C., M.B., Ch.B.

MIDDLESEX.

Wandsworth Common (Springfield Mental Hosp.).—Med. Sup., John H. Ewen, F.R.C.P.

SHEREY.

Brookwood.—Med. Sup., L. Barber, M.D., D.P.M. Netherne, Coulsdon.—Med. Sup., E. Cunningham Dax, D.P.M., M.B., D.S., B.Sc.

KENT.

Chartham.—Med. Sup., C. E. A. Shepherd, M.R.C.S., L.R.C.P., D.P.M. Maidstone (County Mental Hosp.).—Med. Sup., R. G. A. McLaren, M.D., B.Hy., D.P.H., D.P.M.

LEPROSY.

The reports received from Medical Missions working amongst Lepers in China, India and other countries encourage hopes that this age-old and world-wide scourge may be abated in the case of children, and thereby eventually of adults, through the rescue of healthy children of leprous parents from contagion and the special treatment now employed for patients in the less advanced stages of the disease. Besides the application by injection of chaulmoogra or hydrocarpus oil at frequent intervals, improved diet and regular bodily exercise play their part in the treatment of sufferers. One British Society controlling or aiding 77 houses receiving over x2,400 inmates has 12 per cent, of disease-arrested cases, of whom many have been discharged, and over 50 per cent, classed as improved, in addition to 9,600 out-patients, 26 per cent, of whom were claimed as improved.

Leprosy is most prevalent in Equatorial regions, but is found also in some European countries to a defeate extent. It was stated at the annual meeting of the British Empire Leprosy Relief Association (June 29, 1944) that there were 2,000,000 lepers in the British Empire. The Colonial Office sanctioned in 1945 a scheme for Nigeria to cost £50,000 a year for five years. The number affected in the whole world is thought to be about 4 to 5 millions. In some parts of Africa the number of patients is said to be as many as one in 20 of the population, and in India it is stated that there may be over 1,000,000 sufferers, although the figures revealed at the census of 1931 were under 150,000. A childrens' leper sanitorium in the Himalayas is contemplated.

Principal London Clubs

	/ Esta			Sub	scription.	1	
Name of Club.	blish	Club-House.	Secretary.	Entr.		Remarks.	
	ed.	·	 	-	Ann.		
Albany	. 1911	3 Savile Row, W.1 18 Exeter St., W.C.2 2 Hand Court, W.C.I	. Li. Coi. A. P. Wal-	G. 6	G. 10 6 & 3 5/-	Social: Men and Women Social: Advertising. Social: for ex-Service	
Almack's	. 1919 . 1910 . 1838 . 1863	3 Savile Row, W.1	kins, M.C. C. E. Beazley B. Donkin (Hon.) D. Todd Norman Leslie (Hon.) F. Evelyn Vennard J. W. Stainer N. R. Udal, C.B.E.	15/nil £16	10 4 15 10 14 & 7 10 15	Men. Social and Bridge. Mountaineering. Americans in London. Social: Non-political. Officers of H.M. Services. Art, Literature, Science. Literature & Science, Pub	
Authors'	. 1891 1881 1894 1876	2 Whitehall Court, S.W.1 106 Piccadilly, W.1 74 St. James's St., S.W.1 9 Irving Street, W.C.2. 28 St. James's St., S.W.1	E. H. Short	31,21,1		lic Services. Literary, Social. Naval, Mil. and Social. Social: Social: Non-political.	
Brooks's Caledonian Cariton Cavalry	1918 1898 1832 1890	St. James's Street, S.W.1 18 Clifford Street, W.1. 50 St. James's St., S.W.1 69 St. James's St., S.W.1 127 Piccadilly, W.1.	Z. Ashling	25 40 30, 20,	1	Conservative. Officers of Mounted Services.	
Church Imperial City Livery City of London City University Connaught Conservative Constitutional Cowdray	1914 1832 1885 1921 1840 1883	212 Ashley Gardens, S.W.1. Sion College, E.C.4 19 Old Broad St., E.C.2. 50 Cornhill, E.C.3 4 Stanhope Pl., W.2 74 St. James's St., S.W.1 28 Northumberland Ave. 20 Cavendish Sq., W.1	L. D. Williams	30 20 & 15	£2 15s.	Gentlemen: C. of E. Liverymen of City only, Merchants, Bankers, &c. Oxf. and Camb. Graduates Residential & Social. Strictly Conservative. Political: Conservative. Nurses and Prof. Women & others.	
Cruising Association	1908	Chiltern Court, N.W.1	H. J. Hanson, O.B.E.	2	1/7/6	Yachting, Pilotage, &c.	
Devonshire East India and Sports' Club	1875 1849 1893	50 St. James's St., S.W.1 }16 St. James's Sq., S.W.1	(Hon.) C. G. Dunning R. G. F. Saunders, p.s.o.	15 £21	15 15, 6, 2	Social: Non-political. Service, Social, and Sport.	
Eccentric. Empress Farmers' Flyfishers'	1890	9 to 15 Ryder St., S.W.I. 35 Dover St., W.I. 3 Whitehall Ct., S.W.I. 23 St. James's Sq., S.W.I	G. F. Cripps Miss G. E. Sharland F. T. Levick LtCol. J. M. Mill-	10 10 1 5	5 8, 6, 4 3 & 4 6 & 5	Social. Ladies: Social. Agricultural interests, Flyfishing and Social.	
Forum	1919	6 Grosvenor Place, S.W.1	ing, M.C. Miss D. M. Oakley	5	8,6 & 5	Women: Social and Prof.	
Garrick	1831	15 Garrick Street, W.C.2	Hill. LtCol. K. A. Plimp-	20	15	Dramatic and Literary.	
Golfers'	1893 1877 1843 1913	Whitehall Court, S.W.1. 62 Whitcomb St., W.C.2. 15 Abchurch Lane, E.C.4 41 Brook Street, W.1	ton, D.S.O. S. T. Smith	3 & 2 10 25 20	6, 4, 11 5 13 £15	Members of Golf Clubs. Dramatic Profession. Bankers and Merchants. Guards Officers only. [and Croquet.	
Hurlingham International Sportsmen's	1868 1929	Pulham, S.W.6 Upper Grosvenor St., W.1	Mrs. Stanley-Cary Maj. H. E. Smith,	15, 10 & 8	11 15, 10 & 8	Polo, Tennis, Swimming Ladies and Gentlemen.	
Junior Army&Navy Junior Carlton	1911 1864	Horse Guards' Avenue, S.W.1. 30 Pall Mall, S.W.1	Maj. S. W. Beeman, D.S.O. Brig. W. F. Jeffrics,	20	7, 5&1‡ 15 & 12	Officers past and present. Strictly Conservative.	
Junior United	1827	11 Charles II, St., Hay-	Maj. J. H. Michell		12, 10,	Officers of H.M. Services.	
Service Kempton Park Kennel King Alfred King George and Queen Elizabeth	1877 1873 1944 1940	market, S.W.1. Sunbury-on-Thames 84 Piccadilly, W.1 52 Pall Mall, S.W.1 56 Sloane St., S.W.1	L. W. Hargreaves H. T. W. Bowell T. M. Best-Dalison Miss M. Corbin	5 Nil ::	& 7 10 5 £2 ···	Racing. [dogs. For improving breed of Officers, R.N.V.R. For Service Women of the Empire.	
Ladies' Alpine Ladies' Carlton Ladies' Empire Ladies' Park	1907 1901 1903 1907 1912	Brown's Hotel, W.1 5 Grosvenor Place, S.W.1 69 Grosvenor St., W.1 Parkside, Knightsb'dge 3 Whitehall Ct., S.W.1 Berkeicy Sq., W.1	Miss U. R. Dolling Miss H. F. Kitson Miss B. Bowman Lady Wolseley (Hom.) Mrs. C. M. Hutchinson Lt. Col. J. M. Llewe-	1 10 5 	2 10 8 & 5 5 4, 3, 1	Mountaineering. Social and Political. Social. Social. Golf and Bridge.	
ansdowneondon Fencing ondon Lyceum ondon Rowing	1935 1848 1904 1850	Berkeley Sq., W.1	LtCol. J. M. Llewellyn, c.B.E. E. J. Morten (Hon.) Miss E. M. Whitehead H. S. Hackman (Hon.)	5 £2	10 £10 2 to 7	Scial: Men and Women. Fencing, &c. Ladies: Arts and Prof. Amateur Rowing.	
A.C.C. (Lord's)	1787	St. John's Wood Road, N.W.S.	Col. R. S. Rait-Kerr,	£5	£3	Headquarters of Cricket.	
Marlborough Merchant Navy Vational	1869 1942 1845	N.W.S. 52 Pall Mall, S.W.1 Rupert Street, W.1. 12 Queen Anne's Gate, S.W.1.	D.S.O., M.C. V. Milne	25	18 5 to 10	Social, Merc. Marine. Protestant and Social.	
Vational Liberal	1882	S.W.1. Whitehall Place, S.W.1.	T. A. F. Longford		10 & 5	Liberal & Social.	
					,)		

	Esta-	Olah XV	C	Subs	cription.	Remarks.
Name of Club.	biish- ed.	Club-House.	Secretary.	Entr.	Ann.	Remarks.
Naval and Military.	1862	94 Piccadilly, W.1	Col. L. G. Tempest Stone, C.M.G., C.B.E.	G.	G. 13, 8& 2	Navy, Army, Marines, Air.
Northern Countles Nurses'	1891 1921	2A Whitehall Ct., S.W.1. 194 Queen's Gate, S.W.7	A. N. H. Blackburn Miss I. Macdonald	Nil 1	3 & 4 1 & i	Social, Northumbrians. Royal British Nurses Assoc.
OrientalOrleansOxford and Cambridge University	1824 1877 1830	18 Hanover Sq., W.1 28 St. James's St. (temp.) 71-76 Pall Mall, S.W.1 [St.	H. A. Gardner (Hon.). Nicholas Fielden A. G. Bennett	30 10 & 5	15 & 3 10 15	Social: Social: Lady guests. Oxford and Camb, Univ.
Portland Pratt's Press Public Schools Queen's Reform Roehampton	1816 1841 1882 1911 1887 1837 1901	Portland House, Charles 14 Park Place, S.W.1 Sallsbury Sq. E.C.4 100 Piccadilly, W.1 Palliser Rd., W.14 104-5 Pall Mall, S.W.1. Rocha'pton Lane, S.W.15	M. E. Weatherall. J. B. Eyres A. Lazenby C. M. Sperry (Hon.) J. E. Jenkins SqLdr. H. B. Bell	2 & 1 2 & 1 25 	20 5 5 & 1 10,5,3,1 10 & 7 15 10	Social: Non-political, Social, Strictly Journalistic, Social: Public Schools, Sports and Athletics, Reformers, Golf, Croquet, Lawn Tennis, Squash Rackets, etc.
Royal Aero Royal Air Force	1901 1917	119 Piccadilly, W.1 128 Piccadilly, W.1	H. E. Perrin, C.B.E Air-Comm. W. H. Dunn, C.B.E., D.S.C.	5 10	8, 5 & 1 10, 7 & 2	Aeronautics. Officers of R.A.F., R.F.C., and R.N.A.S.
Royal Armoured Corps.		30 Grosvenor Sq., W.1				••
Royal Automobile	1897	Pall Mall, S.W.1	G. L. Samuelson	15	10 & 6	And at Woodcote Park, Epsom.
Royal Cruising Royal Ocean Racing	1880 1925	56 Welbeck St., W.1 20 St. James's Pl., S.W.1.	(acting). Donald C. L. Cree(Hon. E. W. R. Peterson (Hon.)	۱ ۰۰ ۱	3 & 2 2₫ & 1	Crusing and Social. Ocean Yacht Racing.
Royal Societies	1894	35 Dover St., W.1. (tempy.)	Miss G. E. Sharland	10	8,6 & 4	Men Members of Learned Societies.
Royal Thames Yacht	1775	60 Knightsbridge, S.W.1.	Capt. W. H. Thatcher- Gale.	15	15 & 13	Yachting and Social.
Royal Toxophilite	1781	9a Albion Mews East, W.2.	Melville Foster, M.B.E.	1	4 & 2	Archery.
Soc. Royal Water Colour	1884	26 Conduit St., W.1	H. Philp	1	1	Social and Art.
Society Art. St. Andrew's. St. James's St. Stephen's Sandown Park Savage.	1930 1857 1870 1875 1857	2 Whitehall Ct., S.W.1. 106 Piccadilly, W.1. 1 Bridge St., S.W.1. Esher, Surrey. 1 Carlton House Ter.,	G. McIsaac (Hon.) J. C. Goff L. D. Wilhams (Hon.) A. Feacey. George Baker (Hon.)	25	2 & 1 18 3 9 & 5	Scotsmen & Scotswomen. Diplomatic. Conservative. Susp. during war. Literature and Art.
Savile Sesame Imperial and	1868 1895	S.W.1. 69 Brook Street, W.1 49 Grosvenor St., W.1	E. C. Boulenger Mrs. B. Turnbull	15 3	15 61	Social: Non-political. Social and Literary.
Ploneer. Spanish (Centro Español de Londres)	1917	5 Cavendish Square, W.1.	R. R. de Pinedo		5	Social and Residential.
pañol de Londres) Thames Rowing Thatched House Three Arts	1860 1865 1911	Putney, S.W.15 85 St. James's St., S.W.1 76 Gloucester Pl., W	A. H. Turner (Hon.) H. Cliffe Brown Miss E. Robinson	£2 20	4 15, 8, 3 3,1½, 1	Amateur Rowing. Social: Far Eastern. Ladies, Music, Art,
Travellers'	1819	106 Pali Mali, S.W.1	LtCol. W. B. J. Os-	15	15	Drama. Travellers'
Turf Union	1868 1800	85 Piccadilly, W.1 Carlton Hsc. Tet., S.W.1.		15 21, 14,	15 15, 10, 5	Racing and Social. Social: Non-political.
United Nations Ser-	1942	41 Portland Pl., W.1	P. Webster (Hon.)	3	3	Officers of United Nations.
vices Officers. Untd. Nursing Servs. United Service	1921 1815	34 Cavendish Sq., W.I 116 Pali Mali, S.W.I	Miss H. M. Thatcher, PymCpt. R. R. Hoard	t £20	1, 2 & 3 12	Women Officers. Combatant Officers.
United Sports United University	1903 1821	4 Whitehall Ct., S.W.1. 1 Suffolk Street, S.W.1.	O.B.E., R.N. (ret.). Capt. F. N. Hornsby LCol. P. R. Whalley, D.S.O. (acting).	2 25	5 to 1 10 & 15	Social and Sporting, Oxford and Camb. Univ.
United Wards	1887	Tallow Chandlers' Hall, Dowgate Hill, E.C.4.	Walter Rose	10/6	1	Civic: Non-political.
Univ. of London University Women's Victoria	1914 1887 1860	21 Gower Street, W.C.1 2 Audley Square, W.1 18 Wellington St., W.C.2.	E. L. J. Elve Miss C. Allison F. A. Crump	i £10	3, 2 & 1 3 & 2 8	University and Medical. University and Medical. Sporting and Social.
West Indian White's Windham Women's Press Club	1693 1828	4 Whitehall Ct., S.W.1 37 St. James's St., S.W.1. 106 Pall Mall, S.W.1 52 Carey St., W.C.2	G. J. Dent (acting) H. L. Webb (vacant) Miss H. Grosvenor- Gill (Hon.)	3 15 1	4,3&11 20 15 3 & 1	Social: West Indian. Social: Non-political. Social: Non-political. Strictly Journalistic.
Women's United Services.	1942	Courtfield Gdns., S.W.5		1	2 & 1	Women Officers.

Institutions.—Navy, Army and Air Force Institutes, known to the Services as NAAFI, is the official Canteen Organisation for H.M. Forces in peace and war. In addition to the provision of cauteens for H.M. Forces at home and overseas, NAAFI is responsible for the provision of a large part of the Items required for the messing of H.M. Forces at home. Registered under the Companies Act as an Association not for profit, NAAFI exists for the exclusive hencift of the serving element of H.M. Forces. President of the Council, Air Chief Marshal Sir Robert Brooke-Popham, G.C.V.O., K.C.B., C.M.C., D.S.O., A.R.C., Chairman of the Board of Management, Sir Lancelot C. Royle, K.B.E.; Management Executive Committee, S. Baker, O.B.F. H. Croster, O.B.E., H. Mills, O.B.E., A. L. Trundle, O.B.E., L. C. Wynne-Tyson; Servaerary, F. H. Croster, O.B.E.; Temporary Headquarter Offices Ruxley Towers, Claygate, Esher, Surrey; Telephone: Esher 2121. Telegrams: NAAFI, Telex, Berter, Registered address, Imperial Court, Kennington Lane, London, S.E.I.1. Telephone: Reliance 1200. For the year ended Sept. 2, 1944, there was a surplus of £818. Rebates and discounts amounting to £9,799,706 were paid to the Services; £3,600,086 for NAAFI/ENSA entertainment; £130,684 for expenditure on special amenities and £1,570,000 to Service Charities.

PRINCIPAL CLUBS IN ENGLAND AND WALES

			No. of	Subsci	ription.	
Town	Estab- lished.	Address.	Mem- bers.	Entr.	Ann.	Secretary or *Hon. Sec.
	4000	7.1 O	33	G.	G.	+T? D. Allburg
Abergavenny (County) Aldershot (Officers)	1880 1855	Lion Street Farnborough Road	1,000	::	3 & 1 5 & £8	*F. P. Allbutt. LtCol. J. F. B. Morrell,
Bath (Bath and County) (Bath and County Ladies) Beaumaris (Royal Anglesey	1858 1895 1802	21-22 Queen Square. 3 Queen Square 6 Green Edge	350 215 133	5 & 3 10/- 2	7 & 4 22 2	D.S.O., M.V.O. *Capt. W. L. P. Tombs. Miss Hare. *C. V. Taylor.
Yacht) Bedford (Bedford Club) (Town and County) Bembridge, I. of W. (Salling)	1887 1884 1886	11 De Parys Avenue. Embankment Isle of Wight	189 175 450	 	4 & 6 3	*T. H. Williams. J. L. Atterbury. *Comdr. T. M. Tabuteau,
Bexhill-on-Sea (New) Birkenhead (Royal Mersey Yacht).	1910 1844	2 Marina Court Ave. Rockferry	120 332	•;	2 .	*Comdr. T. M. Tabuteau, O.B.E., R.N. *H. P. Gibberd. *A. G. Davidson.
Birmingham (Clef). (Chamber of Commerce). (Conservative). (Liberal). (Midland). (Midland Conservative). (St. Pauls').	1885 1921 1872 1880 1868 1882 1859	Paradise Street 95 New Street 53 Temple Row Corporation Street New Street Waterloo Street St. Pauls' Square	200 320 400 75 160 202 120	10 & 5 2 5 10	6 3 12, 6, 3 5 & 2 8 10,3&2	*R. Blckley. H. Eyles, O.B.F. T. C. Pepper. *Editar Butler. *H. James Glttoes, F.C.A. *T. Harold Platts. *P. H. Ewens. *C. O. Saxby. *E. G. Pickering.
(Union). Bishop Auckland (The Club) Blackburn (Conservative) (Union) Bognor Regis (The Bognor Club).	1858 1868 1860 1850 1877	89 Colmore Row Victoria Street Church Street 45 Preston New Rd Sudley Road	400 109 290 75 70	10 i ::	12 2 & 1 £1 155.0d 5 4 & 2	*Herbert A. Smitton . *F, H. Cockell.
Borron (Constitutional) Bournemouth (The Club) Bradford (Bradford & County Conservative)	1870 1871 1878	Mawdsley Street Pier Approach 48 Market Street	215 300 280	5 5	3 & 4 5 10	*P. Nuttall. Cdr. H. A. Crichton-Browne. *T. W. Smith; *J. Greaves.
(Liberal). (Liberal). (Union). Brecon (County). Bridlington (R. Yorks, Yacht). Bridlport and West Dorset. Brighton (Union). Bristol (Clifton). (Constitutional). (University and Literary). Burnham-on-Crouch Corinthian Yacht). (Royal Burnham Y.C.).	1877 1857 1881 1847 1872 1863 1855 1885 1888 1891 1901 1872	Bank Street. Plece Hall Yard Lion Street Windsor Crescent 12 South Street 138 King's Road 22 The Mall St. Stephen Street 20 Berkeley Square. The Parade. Burnh'm-on-Crouch,	300 400 86 410 160 181 300 400 500 130 75 350	Nil. 3 & 2 4 1 5 & 21 5 3	6 12 £3. £1\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Alton Ward. *Dr. J. F. Allan. W. M. Best, M.A. G. W. Roberts. *H. I. Castree. W. Cawton. *H. J. Hubbs. Capt. H. KitthIngman. A. J. Gardner, F.C.A. *F. H. Trevellan. *E. W. P. Thurstan, C.M.G. *R. Warner.
Corinthlan Yacht). (Royal Burtham Y.C.). Burton-on-Trent (The Club) Burton (Union). Caernarvon(Royal Weish Yacht) Cambridge (Amat. Dramatic). (Footlights). (Hawks). (Union). Canterbury (Club). Cardiff (Cardiff and County). Cexchange Club). Cardiff (Cardiff and County). Carlisle (Border). Cumberland County). Carmarthen (Carmarthen & County.	1895 1884 1887 1847 1855 1882 1871 1815 1875 1868 1866 1885 1862 1870	Essex. Burton-on-Trent. St. John's Road. Porth-yr-aur. Park Street. Corn Exchange St. All Saints' Passage. Bridge Street. 33 St. George's St. Old Dover Road. 2 Westgate Street. Mt. Stuart Sq. 9 Portland Square. 24 Lowther Street. Spliman Street.	350 100 240 110 45 180 14,000 270 100 300 270 150 144 110	.:53311	4 10 4, 2 & 1 2 & 1 3 .£6 3 2½ & 1½ £5 10s.£3 10 4 2 5½ & 2 3 & 1½	*R. Warner. L. T. Darby. W. H. Tomlinson. *Mal, G. E. Lloyd Jones, M.C. H. E. Noutres, M.D. (Temb. closed.) *A. G. K. Brown. F. W. Curzon. Capt. A. H. Smith. D. F. Andrews. *Arthur Ellis, M.N.E. R. E. Collins, 1.C.A. G. H. Routledge. *Col. A. B. Johnson. *F. A. Soppilt.
Cheltenham (The New Club) (Union)	1874 1893 1866	Promenade 30 Cambray Eastgate	285 80 86	i 	9 2 £6 & £4 10s.	*LtCol. D. Douglas. *P. P. Davis. *Capt. E. Hilton Gardner.
(City). Chichester (W. Sussex County) Colchester (The Club). (St. Runwald's). Cowes (Royal Yacht Squadron).	1807 1872 1889 1887 1815	Northgate Street East Street Bank Passage Head Street R.Y.S. Castle, Cowes.	120 131 104 97 No limit	1 2 2 100	41. 6, 7 3 & 2 4 & 3 5 & 3 £16	Harry Dodd. S. N. Keep. F. J. Eves, F.C.A. F. J. Eves, F.C.A. PaymCapt. F. W. Walshe, M.V.O., O.B.E., R.N.
(Royal London Yacht) Deal (Deal & Walmer Unlon) Derby (County) Devizes (Devizes & District) Dorchester (Dorset County) Douglas, Isle of Man (Ellan Vannin Club).	1838 1871 1878 1932 1882 1892	The Parade	120 100 140 150 119 100	; ; ;	4 & 2 5 1 & 10/6 3 3 & 11	M.V.O., O.B.E., R.N. G. H. L. Watson. *LtCol.C. A.Barker. Brig. R. J. Wilkin:, O.B.E. *Andrew Brown. *H. O. Lock. *S. J. Kaye.
Dover (The Dover Club) (Royal Cinque Ports Yacht) Durham (County) Bastbourne (Devonshire)	1868 1872 1890 1872	5 Waterloo Crescent . Marine Parade	100 150 120 250	Nil Nil ::	5 3 6 & 1 5 & 2	*W. H. Saul. *L. S. Bennett. *A. A. Luxmoere. LtCol. C. Abbot-Anderson,
Bvesham (Evesham)	1900 1855 1876 1889	Dresden House Northernhay Place Musgrave House The Espanade	160 285 120 83	2 £4 	3 & 11 6, 5 & 3 5 4 & 2	D.S.O. *A. F. Wright, C. L. Brutton-Ford, *A. E. Maffert, E. H. Spence.

m	Tranh	Address	No. of	Subscr	iption.	Secretary or *Hon. Sec.
Town.	Estab- lished.	Address.	Mem- bers.	Entr.	Ann.	Secretary of "From Sec.
	1026		100	G.	G.	Mica H. C. Harris
Falmouth (The Club) (Royal Cornwall Yacht)	1826 1871	Western Terrace Greenbank	100 228 112	5 & 3	4 & 3 3 & 1 5	Capt. B. E. Porter, R.N.
Follostone (Radnor Club)	1871 1874	Greenbank		i	5	*Capt. H. P. Keary.
Fowey (Royal I owey Yacht) Gloucester (The Club)	1894 1874	Whitford Yard Westgate Street	156 206	5	4 & 1 5 &	Miss H. C. Harris. Capt. B. E. Porter, R.N. *Capt. H. P. Keary. *Capt. R. Holland. Percy Gibbs.
Guildford (County)	1882	144 High Street	130		£3 10s. 5 & 4	*MaiGen. Sir Guy Riley.
Hallfax (The Club)	1868	Fountain Street	190	5	8	K.B.E., C.B. *G. M. Butler.
Harrogate (The Club)	1856 1843	36 Victoria Avenue Pier Hotel	100 200	'i	5 & 3 1	*L. Le Marchant. W. C. W. Ingle, D.S.C.
Henley on Thames (Leander)	1820 1905	Henley on Thames Henley on Thames	1,600	3	3	*Rev. P. C. Underhill. (Temp. closed).
(Phyflis Court)	1870	Broad Street	200			*J. Inghs.
Hove (The Club)	1890 1870	28 Fourth Avenue 22 John William St	160 131	•••	.5 & 2 £10	*J. Williamson. *Joint Hon. Secs.
Inswich (County Club)	1869	Lower Brook Street .	136	::	4 & 6	LtCol. F. L. Tempest.
(Ipswich and Suffolk) Jersey (R.C.I. Yacht)	1886	11 Northgate	130	'i	5	H. J. Crewes.
Jersey (R.C.I. Yacht)	1863 1852	St. Heller	178 200	1 5	6	*Joint Holi, Secs. LtCol, F. L. Tempest. H. J. Crewes. *Rev. G. A. Sexton, D.D. *R. C. F. Maughan, C.B.B.
(Victoria)	1806	Kingsweat	180	ĭ	3 & 1	
Leamington (Tennis Court)	1847 1870	50 Bedford Street	110 90	••	6,4 & 2	*Marcus Nash. *Percy A. Wall.
(Leamington Club) Leeds (The Leeds Club)	1870	26 The Parade 3 Albion Place	290	25	6 & 12	*Maj. L. H. Lawson, D.S.O.
Leicester (County)	1870	Bishop Street	200	8	5	*Tempest Bouskell.
Lelcester (County)Lewes (Lewes and County)	1873	St. Anne's	204	••	5 & 3	*Rowland Gorringe.
Lincoln (Lincoln and County) Littlehampton (County)	1873 1911	St. Mary's Street 16 Granville Road	40 155	ż	3 & 1	*J. W. Harrison. *N. T. Williamson. *J. O. Worrall.
Liverpoor (Artists)	1881	Eberle Street	225	· · · · · · · · · · · · · · · · · · ·	3 1	*J. O. Worrall.
(Constitutional)	1888	11 Tithebarn Street	500 183	۰	10 & 5 12 j	J. Pritchard. *W. W. B. Stoddart.
(Exchange) (Lyceum) (Old Hall) (Palatine)	1832 1801	11 Fenwick Street 1 Bold Street	500	iö	7	F. A. Willett. *W. H. Young, F.C.A. *LtCol. B. Arkle, M.C.
(Old Hall)	1909	Cotton Exchge. Bldgs	350	10	.5	*W. H. Young, F.C.A.
(Palatine)	1836 1877	5 Union Court Up. Parliament St	100 276	10 7	10 10	G. H. Chamberlain.
(Royal Dee Yacht)	1815	6 Rumford Place	276 30	Nil	1	*E. A. Robinson.
(University)	1895	2 Mt. Pleasant	350 300	6, 4 & 3	6,4&3	*Dr. S. J. Kennett. *R. L. Barker (temp.).
(University)	1859	Royal Plain	ł			
Maidstone (Kent County)	1857	23 Union Street	115	Nil 10	6 & 4 10 & 6	*Maj. W. H. Robinson. *Joint Jon. Secs. Miss Lilian M. Balley. *J. E. Shortland.
Manchester (Clarendon)	1837 1883	102 Mosley Street 90 Deansgate	357 150	10/6	4	Miss Lilian M. Bailey.
(The Ladles)(The Old Rectory)	1911	90 Deansgate	300		7	*J. E. Shortland.
(Reform)	1867	81 King Street	900	10	10	Capt. H. S. Swales-John son, M.B.E.
(Union)	1825	75 Mosley Street	450		15	Capt. F. Franks, M.C.
Middlesbrough (Cleveland)	1869	Marton Road	232 50	10 & 5	8 & 6	A. H. Headlam. *Montagu Strickland.
Minehead (Minehead and West Somerset).	1901	38 The Avenue			5 & 2±	
Monmouth (Monmouth and County).	1873	Agincourt Square	1	Nil	2	Col. FA Hamilton, O.B.B.
Newbury (South Berks) Newcastie on Tyne	1888	Bridge Street	70	3	4	*W. H. C. Follett.
(Northern Counties)	1829	13 Eldon Square	165 390	żò	14 15	*Hon. Sec. George Lediard.
(Union)	1862 1875	Westgate Road G. W. R. Buildings	260	5	5	B. C. Jones.
County). Northampton (Northampton	1873	George Row	1	5	5 & 4	G. A. T. Vials.
and County). Norwich (Norfolk)	1864	17 Upper King St	300	5874	7&5	LtCol. E. W. Mont
	1863	Bridlesmith Gate	150	10	7 & 5	gomerie, M.C. *W. Noel Parr.
Nottingham (Nottinghamshire). (Borough)	1893	2 King Street	400	4 & 2 4 & 2	6,4&3 4&2	W. J. S. BOSWORTH (acting).
Oxford (Clarendon)	1863	54 Cornmarket St	140	4 & 2	4 & 2	*A. Loose.
(O.U.D.S.)	1884 1823	21 George Street	10,000	£i	£4 10s.	H. Bird.
(Union Society)(Vincent's)	1863	Frewin Court	120	31	l £6	P. A. Landon, M.A. *LtCol. A. F. H. Pigott. G. E. Wright, F.C.1.S.
Paignton (The Paignton Club).	1882	The Esplanade	120	3 2 & 1	5 & 11 £3	*LtCol. A. F. H. Pigott.
Penarth (Penarth Yacht)	1881 1885	The Esplanade Priestgate	249	£2 1	3 6 4	J. Spencer.
Peterborough (City & Countles) Plymouth (Royal Western Yacht Club of England)	1827	6 The Esplanade	240		31 (war)	J. Spencer. *J. H. Andrew.
(Royal Plymouth Corintnian	1877	Madeira Road	140	2	2	C. H. C. Huish.
Yacht) (Royal South Western Yacht)	1890	West Hoe	110	2	3	*T. D. Wynn Weston.
Portsmouth (Royal Naval) (Royal Portsmouth Corinthian	1867	Pembroke Road 62 Clarence Parade	1,200		£3, 2,&1 4 & 2	D. R. McNiven. *A. G. Kneeshaw.
Yacht).	(Southsea		1	ł	
(Portsmouth Yacht) Preston (Conservative)	1932 1860	Sally Port	500 490	Nil	3 & 2	E. M. Smith. H. Swift.
	1857	Guildhall Street West Cliff Mansions	490 270		1	*Dr. D. R. Crawford, F. W. C. Doughty, *A. G. West, O. W. Henman.
Reading (Athenæum)	1842 1875	28 Friar Street	250	ż	4 & 3	F. W. C. Doughty.
		Blagrave St Station Road	230		4	O. W. Henman.
Ripon (Ripon Club)	1850	Market Place 3 Water Skellgate	82	3 & 2	3 & 11	P. Bruce Emott.
(City Club)	1927 1865	3 Water Skellgate The Esplanade	180 140	ий	10/-	Tom Beckwith. *P. E. Jackson.
COLINGIES (Castie)	1003	The Espianauc	1	1	1 2 2 3	1

Town.	Estab- Address.		No. of	No. of Subscriptions.		Secretary or .*Hon Sec.	
104114	lished.	ridarcs.	beis.	Entr.	Ann.	Coccetary of a rion occ.	
				G.	G.		
Rugby (The Rugby)	1866 ·	35, North Street	117	1	4	*A. A. Bretherton.	
Ryde (Royal Victoria Yacht)	1844	St. Thomas Street	150	1	6, 3	*W. F. D. Ricketts (acting	
(Royal Thames Yacht)	1775	Ryde Pier Head	1,270	15	13	R. A. Warry.	
Rye (Dormy House)	1895	Rye	220		3	Maj. J. Ramsay.	
St. Leonards on Sea (East Sus- sex Club).	1884	Warrior Square	140	Nil	5&3	W. Weston.	
Scarborough (South Clift)	1898	West Street	50		5	*R. Bent.	
Sheffield (The Club)	1843	Norfolk Street	294	15	12	F. C. Young, F.C.A.	
(St. James's)		St. James's Row	360	5	5	Miss G. Green.	
Shrewsbury (The Club)	1888	Oak House, Dogpole.	120		5	J. Hayward.	
(Shropshire County)	1872	The Square	200		4	R. W. Alcock.	
Southampton (Royal Southern Yacht).	1837	Hamble	300	·:	3	Vice-Adm. F. A. Powle	
(Royal Southampton Yacht).	1875	70 Above Bar	450	3	4 & 3	A. I. Robinson.	
Southend (Alexandra Yacht)	1873	The Cliffs	220		3, 2 & 1	V. B. Wickes.	
(Nore Yacht Club)	1903	Western Esplanade	250	·;	2 5	*R. C. Marston.	
Southport (Union)	1869	2 Bath Street	130	5	5	*H. Bardsley, m.r.c.s.	
Southsea (Royal Albert Yacht)		c/o R.N. Club,	90		2	A. E. Rowe (actg.).	
Southwold, Suffolk (The Blyth	1864 1930	Portsmouth. 81 High Street	66	Nil	3 & 2	*A. J. King.	
Club).] -					
Stroud (The Club)	1880	Subscription Rooms	160	1	3 & 11	*T. E. Sanders.	
Swansea (Bristol Channel Yacht).	1875	Mumbles	200	• • •	664	J. B. Jenkins.	
Caunton (Somerset County)	1880	The Crescent	360	2	5 & 2	Richard Dixon.	
Tavistock (West Devon)	1899	Abbey Bridge	80		£3 10s.	*W. Bagster.	
				l	& £2		
reddington (Royal Canoe)	1866	Trowlock Island	140	2	2	*A. R. Evans.	
Telenmouth (East Devon)	1869	Beivedere	55		4 & 2	*S. J. Burdick.	
Cenby (Tenby and County)	1877	The Croft, Tenby	50	Nil	4	*W. Stanley Edwards.	
Centerden (The Tudor Club)	1926	High Street	142	1 & 1	2 & 1	*Capt. D. Palmer, o.B.E.	
Torquay (Carlton)	1913	Torwood Chambers	135	2	3	*Capt, H. C. Atkinson.	
(Royal Torbay Yacht)	1863	Beacon Terrace	125	5	5	*C. E. Rotherham.	
unbridge Wells-		į.					
Tunbridge Wells and Counties	1872	40 London Rd	110		5 & 3	*J. F. Dixon.	
(Kent and Sussex)	1909	The Great Hall	180	1	2 & 1	*J. H. Blackman.	
Vakefield (Wakefield and	1893	Drury Lane	140	••	5 & 2	Capt. H. G. Stukley.	
County). Valsali (The Club)	1860	Upper Bridge St	100	3	7	*C. Mountford.	
	1895	10 Church Street	60		4, 3, 2	+Joint Hon, Secs.	
Varwick (County)	1900	Westcliffe-on-Sea	350	'i	7, 3, 2	*F. J. Sparrow.	
	1876	Westward Ho!	90		4	*W. Edgington, o.B.F.	
Vestward Ho! (The Union) Veymouth (Royal Dorset	1875	6 Charlotte Row	200	• • •	6	LtCol. W. L. Newcombe.	
Yacht).		17 37 - 7	ا ء ا		,	4 36 449	
Vhitehaven (West Cumberland)	1908	47 New Lowther St.	35	ż	3	A. M. Allinsen.	
Vinchester (Hampshire Club)	1875	Southgate Street	250		2 & 5	S. H. Phillips.	
Vindermere (Royal Winder- mere Yacht).	1860	Windermere	126	4 & 2	4 to 1	*Maj. E. F. Wrigley.	
isbech (Wisbech & District	1923	Glan-Dyfl, Wisbech	163	3	2	*Ernest Hickling.	
Club).	1877	T Johnald Street	129		6&3	*E. W. Page, F.C.A.	
olverhampton (Conservative)		Lichfield Street 40 Foregate Street	102	••	£5	*E. C. S. Howard.	
orcester (Worcestershire)	1860			٠;			
(Union)	1877	2, The Cross	120	6	5 1	*R. J. Castley.	
armouth, I. of W. (Solent	1878	Yarmouth, I. of W	180	••	4,3 & 2	(Requisitioned.)	
ork (Yorkshire)	1839	Museum Street	327	11	9 & 4	Miss M. O'Kelly.	
(City)	1876	9 Museum Street	150	2	3	*W. B. Steele.	

CLUBS.

The 30th Report of the Commissioners of H.M. Customs and Excise (1939) shows 17,434 Clubs of all kinds upon the register in England and Wales, paying £189,157 in Club Duty (3d. in £ on purchases of intoxicating liquor during preceding calendar year) and 699 in Scotland, paying £5,949, a total of 18,133 clubs paying £195,106. An examination of a recent return shows the following results:—

Objects, &c.	No. of	Clubs.	Membership
Trade Union, &c		2,827	1,096,700
Atheltic		1,696	726,800
General		1,670	501,600
Ex-Service, &c		1,391	320,900
Conservative		1,321	363,000
Golf		736	232,600
Liberal		546	147,500
Masonic		525	74,800
Not Specified		1,068	303,100

PRINCIPAL SCOTTISH CLUBS.

Name of Club.	Estab-	Club-House.	No. of Mcm-	Subsc	ription.	Secretary or *Hon. Sec.
Traine of Cido.	lished.	Cido Tibase.	bers.	Entr.	Ann.	
Aberdeen (Royal Northern)	1854	204. Union St	167	£5	8 Gs.	*F. R. Young.
Avr (County)	1872	High St.	100	1	6 Gs.	*Capt. J. C. Dunlop.
Dundee (Eastern)	1866	3. Albert Square	207	£10	8 Gs.	*Joint Hon, Secs.
Edinburgh (Caledonian U.S.)	1825	4. Queensferry Street	400	5 Gs.	7 Gs.	*A. C. T. Nisbet.
,, (New)	1787	85. Princes St	1,000	3	12 Gs.	F. H. Turner.
, (Ladies' Caledonian)	1908	13-14. Charlotte Sq.	750	6 Gs.	4 & 5 Gs.	Miss H. E. Boog-Scott.
(Nonthorn)	1839	91. George St	300		8. 5 & 4 Gs.	W E. McInnes, C.A.
(Ouvente)	1897	7. Frederick St	700	6 Gs.	6 & 5 Gs.	Miss M. F. K. Lindsay.
(Dougl Eastern Vacht)	1836	37, Queen Street	100	2 Gs.	None	*A. N. G. Aitken.
(David Earth Vacht)	1868	Boswall Rd., Granton	175	2 Gs.	3 Gs.	*1. S. Rankine.
(Contrich Concorrentive)	1877	112. Princes St	2,400	12 & 5	2,3,4,5,	E. H. Taylor.
" (Scottish Conservative)	20.1	111, 1111100 00	-,,,,,		6 & 7Gs.	
,, (Scottish Liberal)	1879	109, Princes St	460	Nil	6 & 3 Gs.	T. A. Altchinson, C.A.
,, (University)	1864	127. Princes St	750	12	12 & 7 Gs.	G. J. R. Hamilton.
., (University Union)	1889	Park Place	2,200	58.	11 Gs.	*A. J. Gillies.
Glasgow (Art)	1867	185. Bath St	430	5&10Gs.	5 Gs.	Geo Middlemass, C.A.
(Conservative)	1880	33, Bothwell St	1,250	10&5Gs.	10. 5.	G. Mackinnon.
,, (conservative)	1000	33, 200	2,270		& 3Gs.	
., (Kelvin)	1897	19 Royal Exchange	500	8 Gs.	6 Gs.	Miss W. Hamilton.
., (Liberal)	1886	Sq. 179. Buchanan St	300	Nil	2 & 11 Gs.	Matthew W. White.
. (New)	1869	144, W. George St	397	١	16 Gs.	George Middlemass, c.a.
., (Royal Clyde Yacht)	1856	Hunter's Quay	648	4 Gs.	2 & 1 Gs.	F. A. Downes, C.A.
" (Royal Western Yacht)	1875	309, Dobbies Loan,	120	1 G.	1 G.	*W. M. Mackiniay.
. , , ,		W.2.		ŀ		
., (R. Scottish Automobile).	1899	Blythswood Square.	6,650	12Gs. to	7 & 2 Gs.	A. K. Stevenson.
(Scottish Constitutional) .	1891	112. W. George St	624	nıl. £1	5 & 3 Gs.	G. C. Murra v. c.
(The Western Club)	1825	147, Buchanan St	620	20 Gs.	16 & 8 Gs.	Maj. C. P. R. Dugmore,
Inverness (Highland)	1869	39, High Street	200	12 Gs.	6 & 4 Gs.	Capt. R. W. Leckie.
Oban (Royal Highland Yacht)	1881	Esplanade	81		4 Gs.	Neil Mackinnon.
Palsley (The Club)	1880	10, High Street	91	15 Gs	7 & 5 Gs.	* James Gardner.

PRINCIPAL IRISH CLUBS.

Name of Club.	Estab-	Club-House.	No. of Mem- bers.	Subsc Entr.	ription.	Secretary or *Hon. Sec.
Bangor (Royal Ulster Yacht) Belfast (Royal North of Ireland Yacht). ,, (Ulster)	1866 1892 1868 1885	Bangor, Co. Down Cultra, Beltast Castle Place 4, Royal Avenue	500 700 300 420	6 Gs. 2 & 1 Gs. 24 Gs. 10 Gs.	1 & 3 G. 2 & 1 G. 10,7&5 G. 10 Gs.	*Richard A. Barbour. *Alex Green. Maj. S. Butson. *George Johnston.
(Union)	1837 1828	5, Donegall Place 80, South Mall	220 130	20 Gs. £10	10 & 8 Gs. £10	Capt. A. M. Wells, R.N.
(Royal Irish Automobile) (Catholic Commercial)	1901 1883 1850	34, Dawson Street 42, Upper O'Connell Street.		1 Ġ.	2 & 5 Gs. 2 Gs.	V. Fitz-Gerald. *Joint Hon. Secs.
" (Dublin University) " (Friendly Brother House) " (Hibernian Catch)	1680	17, St. Stephen's Gn. 22, St. Stephen's Gn. Merrion Row	510 170 88	Nil. 15 Gs. 5 Gs.	8 Gs. 2 Gs.	Mrs. N. Wells-O'Mahone *B. G. F. Shaw. *G. H. P. Hewson, M.A. MUS.D.
(Hibernian United Service)	1832	8, St. Stephen's Gn	300 515	5 Gs. 10 Gs.	13 Gs. 12 Gs.	Capt. F. W. Nelson.
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House, Hampton Loade, near Bridgnorth. Mattins-le-Grand, E.C.1. od. Modern Refrigeration—Empire House, St. Martins-le-Grand, E.C.1. 15. Modern Transport—105—100 Strand, W.C.2. 3d. Motor—Bowling Green Lane, E.C.1. 6d. Motor Commerce—231 Strand, W.C.2. 15. Motor Cycle—Dorset House, Stamford Street, 15, 0a. Industrial Welfare and Personnel Management— 14 Hobart Place, Westminster, S.W.1. 25. Insurance Record—75 Carter Lane, E.C.4. 15. International Industry—17 Stratford Place, W.1. Investors' Chronicle—20 Bishopsgate, E.C.2. 6d. Investors' Guardian—69 Bishopsgate, E.C.4. 6d. Investors' Review—39 New Broad St., F.C.2. 6d. S.E.I. 4d.

Motor Cycle and Cycle Trader—Dorset House,
Stamford Street, S.E.I. 115. 6d. p.a.

Motor Cycling—Bowling Green Lane, E.C.I. 4d.

Motor Trader—Dorset House, Stamford Street, Iron and Coal Trades Review-49 Wellington St., W.C.2. 9d. Iron and Steel—Dorset House, Stamford St., S.E.1. S.E.1. 213. p.a. Motor Transport—Dorset House, Stamford St., 15. 6d. S.F.r. 4d. Music Trades Review—36 Worship St., E.C.2. 1. Musical Times—160 Wardour Street, W.1. 6d. Ironmonger-28 Essex Street, W.C.2. 9d. E.C.2. 15. Jeweller & Metalworker-10 Albemarle Way, E.C.1. 4d. Joint Stock Companies Journal—7/8 Union Court, National Association Review-125-130 Strand. Joint Stock Companies Journal—7/8 Union Court, Old Broad St., E.C.2. 6d. Journal of Decorative Art—Cromford House, Cromford Court, Munchester. 18. Journal of Education—Oxford U. Press, Neasden Lanc, N.W.10. 18. 3d. Journal of Scientific Instruments—Institute of Physics at The University, Reading. 38. 4d. Justice of the Peace and Local Govt. Review—Bell Yard, Temple Bar, W.C.2. 15. 4d. W.C.2. 6tl. National Builder—82 New Cavendish Street, W.r. W.1. 15.

National Newsagent—107 Fleet Street, E.C.4. 4d.

Newnes' Practical Mechanics—Tower House,
Southampton St., W.C.2. 9d.

News and Book Trade Review and Stationers'
Gazette—37 & 38 Strand, W.C.2. 4d.

Newspaper World—154 Fleet Street, E.C.4. 6d.

Nursery World—154 Fleet Street, E.C.4. 6d.

Nurseryman and Seedsman—62 Doughty St.,
W.C.1. 155, P.a. Kinematograph Weekly-03 Long Acre, W.C.2, 15. W.C.r. 153, p.a. Mursing Mirror and Midwifes Journal—Dorset House, Stamford St., S.E.r. 4d.
Nursing Times—St. Martin's Street, W.C.2. 3d. Lancet—7 Adam Street, W.C.2. 15. Land Agents Record—61 Chandos Place, W.C.2. Laundry Record - Drury Ho., Russell St., W.C.2. 15, 3d.
Law Journal—11-12 Bell Yard, Temple Bar, W.C.2. 15, 3d.
Law Society's Gazette—Bell Yard, W.C.2. Oil and Colour Trades Journal-8 Ludgate Broadway, E.C.4. 25s. p.d. Oil Engine—Bowling Green Lane, E.C.1. Outfitter-43 Edgwarebury Lane, Edgware, Law Times—41 Southgate St., Winchester. 25. Leather Goods—43-4 Shoe Lane, E.C.4. 15. Leather Trades Review—154 Fleet St., E.C.4. Middlesex. Packaging and Packing Record-75 Carter Lane, Leather Trades Review—154 Fleet St., E.C.4. 223, 6d, p.a.
Licensing World—27 Russell Sq., W.C. 1. 2d, Light Car—Bowling Green Lane, E.C.1. 6d. Light Metak—Bowling Green Lane, E.C. 1. 15, 6d. Locomotive Journal—9 Arkwright Road, N.W.3. 2d.
Locomotive, Railway Carriage & Wagon Review—88 Horseferry Road, S.W. 1. 15.
London Corn Circular—7 Northumberland Alley, E.C. 25, 183 E.C.4. 15. 6d.
Packaging Review—Old Colony Houses, South King St., Manchester. 13. 6d.
Paint Manufacture—17 Stratford Place, W.1. 13.
Paint Technology—5 Grange Courts, Pinner, Mx. 13. 4d.
Paper Container—26 Mount View, W.5.
Paper Maker—3 Tudor Street, E.C.4.
Passenger Transport Journal—Avenue Chambers,
Vernon Place, Southampton Row, W.C.1.
Performer—18 Charing Cross Road, W.C.2.
2d.
Petroleum Times—Brettenham House, Strand, E.C.3. 42s. p.a. Machine Shop Magazine-Dorset House, Stam-W.C.2. ford St., S.E. I. 153. p.a.

Machinery—17 Marine Parade, Brighton. 9d.

Machinery Market—146A Queen Victoria St., Pharmaceutical Journal - 17 Bloomsbury Sq., W.C.1. IS. Pianomaker-204-206 Great Portland Planomaker—204-200 Great Formand Steet, W.r. 15.

Plastics—Bowling Green Lane, E.C. 1. 15. 6d.

Plumbing Trade Journal—Cromford House, Cromford Court, Manchester. 15.

Police Chronicle—53 Fleet Street, E.C. 4. 2d.

Police Review—5-6 Red Lion Sq., W.C. 1. 2d.

Post Magazine—Astor House, Aldwych, W.C. 2. 2d. E.C.4. 3d. Maker-Up--x -110-111 Fleet St., E.C.4. Manufacturing Chemist—17 Stratford Place, W.1. Meat Trades Journal—5 Charterhouse Square, F.C.1. 4d. Meat Trades Journal—5 Charternouse Square, E.C. 1. 4d.

Mechanical World and Engineering Record—31 King St. West, Manchester. 6d.

Mechanics—2 Bream's Buildings, E.C.4. 4d.

Medical Officer—72-8 Fleet St., E.C. 15.

Medical Press & Circular—8 Henrietta Street, W.C.2. 6d.

Melody Maker—6 Catherine St. W.C.2. 3d.

Men's Wear—229-231 High Holborn, W.C.1. 3d.

Mercantile Guardian—52 Bishopsgate, E.C.2.
225. D.a. Pottery Gazette-8 Ludgate Broadway, E.C.4. 20s. p.a. Power & Works Engineer—33 Tothill Street, S.W.r. 1s. Power Farmer—ror King's Road, Reading. 9d. Power Laundry—43 Shoe Lane, E.C.4. 6d. Practical Engineering—Tower House, South-ampton St., W.C.2. 4d. 215, p.a. Metal Bulletin—Princes House, 39 Jermyn St., S.W.1. 1s. 6d. Metal Industry—Dorset House, Stamford St., Practical Wireless and Practical Television-Tower House, Southampton St., W.C.2. 9d.
Practitioner—5 Bentinck Street, W.r. 4s.
Public Ledger—11 Tokenhouse Yard, E.C.2.
Bubliched Circuit Tokenhouse Card, E.C.2.

Publishers' Circular-171 High St., Beckenham. 4d.

550 Railway Gazette—33 Tothill Street, S.W.r. 15. Railway Magarine—33 Tothill Street, S.W.r. 25. Railway Review—205 Euston Road, N.W.r. 2d. Rating and Income Tax—88-90 Chancery Lane, W.C.2. 15. Recorder—133—6 High Holborn, W.C.z. 2d. Reveille—Chitord's Inn, E.C.4. 2d. Review (Insurance)—10 Lincoln's Inn Fields, W.C.2. 6d.
Review of Economic Studies—Houghton St., W.C.2. 45. Roads and Road Construction—66 Victoria St., S.W.1. 15. Rubber Age—147 Grosvenor Road, S.W.1. 15. School Government Chronicle and Education Review—24-26 Black Friars Lane, E.C.4. 15. Schoolmaster—Hamilton House, Hastings St., W.C.1. 2d. Science and Art of Mining—Rowbottom Sq., Wigan. 44. Scope—133 High Holborn, W.C.z. 25. Secretary—3-4 Petty Cury, Cambridge. 15. Sheet Metal Industries—49 Wellington St., W.C.2. Shipbuilder-Townsville House, Newcastle-on-Shipbulder—Townsville House, Newcastle-on-Tyne. 15.
Shipbuldding and Shipping Record—33 Tothill Street, S.W.1. 15.
Shipping World—1 Arundel Street, W.C.2. 9d.
Shoe and Leather News—South Place, E.C.2. 4d.
Shoe and Leather Record—Granville House, Arundel Street, W.C.2. 4d.
Silk and Rayon—44 Brazennose St., Manchester. 25.
Silk Journal and Rayon World—Old Colony House, South King's St., Manchester. 9d.
Soap, Perfumery and Cosmetics—110-111 Fleet St., E.C.4. 25.
Solicitors' Journal—88-90 Chancery Lane, W.C.2.
15. 3d. 15. 3d. 15. 3d.

Sports Trader—43 Shoe Lane, E.C.4. 15.

Stage—19 Tavistock Street, W.C.2. 4d.

Statist—5: Cannon St., E.C.4. 9d.

Steam Engineer—90 High Holborn, W.C.1. 15.

Stock Exchange Gazette—330 Gresham House, Old

Broad St., E.C.2. 6d.

Store—356 Oxford St., W.1. 15.

Structual Engineer—2 Breams Buildings, E.C.4.

Surveyor and Municipal & County Engineer—Goschen Buildings, 12-13 Henrietta St., W.C.2.

Syren & Shipping-26-8 Billiter St., E.C.3. 9d.

Tailor & Cutter—42 Gerrard Street, W.1. 4d. Teacher's World—Montague House, Russell Sq., W.C.1. 3d. Textile Manufacturer—31 King St. West, Man-

chester. 1s. 6d. Textile Mercury-41 Spring Gardens, Manchester.

Textile Recorder—Old Colony House, South King St., Manchester. 15, 6d. Timber and Plywood—194-200 Bishopsgate, Timber and E.C.2. 8d.

E.C.4. 8d.
Timber Trades lournal—154 Fleet Street, E.C.4. 8d.
Times Law Reports—Printing House Square,
E.C.4. 11. 6d.
Times Trade and Engineering—Printing House Sq.,

nimes trade and Engineering—Printing House Sq., E.C.4. 6d.
Tobacco—4) Wellington St., W.C.2. 6d.
Tobacconist and Confectioner (int. Tobacco Trade Review)—Eastcheap Buildings, E.C.3. 3d.
Toy Trader—43/4 Shoe Lane, E.C.4. 125. 6d. p.a.
Trade Marks Journal—25 Southampton Bldgs., W.C.2. 15.

Transport Management-250 Halfway St., Sidcup, Transport World-82 Tankerville Rd., S.W.16, 15.

Undertakers' Journal-Hillingdon Press, Uxbridge,

Middlesex. 12s. p.a.

Veterinary Journal-7-8 Henrictta St., W.C.2. 25. 6d.

Waste Trade World—Stafford House, Norfolk St., W.C.z. 6d. Watchmaker & Jeweller—Drury House, Russell Watchmaker & Jeweller-Drury House, Russen Street, W.C.2. 15. 3d.
Water and Water Engineering—30 Furnival Street, E.C.4. 15.
Weekly Notes (Legal)—6 Stone Buildings, Lincolns Inn, W.C.2. 8d.
Welding—Dorset House, Stamford St., S.E.I. Weldon's Home Dressmaker—30 Southampton Street, W.C.2. 9d. Wine and Food—28-30 Grosvenor Gardens, S.W.1. 153. P.d. Wine and Spirit Trade Record—6-14 Blackheath Road, S.E.10. 505. p.a.
Wine and Spirit Trade Review—Eastcheap Buildings, E.C.3. 9d.
Wire Industry—33 Furnival St., E.C.4. 25.
Wireless and Electrical Trader—Dorset House, Stamford Street, S.F.1. Wireless Engineer-Dorset House, Stamford St., S.E.1. 25.6d. Wireless World—Dorset House, Stamford St., S.E. r. rs. 6d. Women's Wear News—83 Great Titchfield St., W.1. 3d.
Wood—33 Tothill St., S.W.r. 13.
Woodworker—Montague House, Russell Sq.,
W.C.r. 9d. Wool Record-10 Booth St., Bradford. World's Carriers—66 Victoria St., S.W.r. World's Fair—Union St., Oldham. 3d. World's Fair—Union St., Oldham. 3d. World's Paper Trade Review—329 High Holborn, W.C.1. 6d. World's Press News—20 Tudor St., E.C.4. 6d.

LONDON OFFICES OF DOMINION AND AMERICAN NEWSPAPERS

Australia :ustralia:—
Adelaide Advertiser—85 Fleet Street, E.C.4.
Adelaide Chronicle—85 Fleet St., E.C.4.
Adelaide Mall, 34 Ludgate Hill, E.C.4.
Brisbane Courier-Mail—85 Fleet Street, E.C.4.
Brisbane Telegraph—30 New Bridge St., E.C.4.
Launceston Examiner—30 New Bridge St., Melbourne Age—30-34 New Bridge St., E.C.4. Melbourne Argus—23 Fleet Street, E.C.4. Melbourne Australasian—23 Fleet St., E.C.4. Melbourne Herald—85 Fleet Street, E.C.4. Melbourne Sun News-Pictorial-85 Fleet Street. F.C.4. E.C.4. Melbourne Weekly Times—85 Fleet St., E.C.4. Perth West Australian—85 Fleet Street, E.C.4. Sydney Mirror—107 Fleet Street, E.C.4. Sydney Truth—107 Fleet Street, E.C.4. Sydney Morning Herald—85 Fleet Street, E.C.4. Sydney Sun—90 Queen Street, E.C.4. Sydney Telegraph—85, Fleet St., E.C.4. Canada :-

Canada:—
Calgary Herald—34-40 Ludgate Hill, E.C.4.
Calgary Herald—34-40 Ludgate Hill, E.C.4.
Edmonton Journal—34-40 Ludgate Hill, E.C.4.
Globe and Mail (Toronto)—34-40 Ludgate
Hill, E.C.4.
Halifax Herald—26 Craven St., W.C.2.
Halifax Mail—26 Craven St., W.C.2.
Hamilton Spectator—34-40 Ludgate Hill, E.C.4.
Montreal Gazette—34-40 Ludgate Hill, E.C.4.
Montreal La Presse—26 Craven St., W.C.2.
Ottawa Citizen—34-40 Ludgate Hill, E.C.4.
Ottawa Gurnal—26 Craven Street, W.C.2.
Regina Leader-Post—3 Regent St., W.I.
Vancouver Province—34-40 Ludgate Hill, E.C.4.
Winnipeg Free Press—3 Regent St., S.W.I.,
Winnipeg Tribune—34-40 Ludgate Hill, E.C.4.

India and Ceylon:—
Assam Review—24 High Holborn, W.C.r.
Bombay Chronicle—St. Stephen's Howestminster, S.W.r. Stephen's House. Capital (Calcutta)-St. Stephen's House, Westminster, S.W.z.

Ceylon Dally News—180 Fleet St., E.C.4.
Ceylon Observer—180 Fleet Street, E.C.4.
Civil and Military Gazette (Lahore)—22 Northumberland Avenue, W.C.2.
Hindu, The (Madras)—2-3 Salisbury Court,
E.C.4.
Hindustan Times (New Delhi)—2 Princess
Crescent, N.4.
Pioneer (Lucknow)—Napier House, 24 High
Holbort, W.C.1.
Statesman (Calcutta)—23-28 Fleet Street, E.C.4.
Times of Ceylon—Blackfriars Ho., New Bridge
Street, E.C.4.
Times of India—Salisbury Square House, E.C.4.
New Zealand:—
Auckland Star—30 New Bridge Street, E.C.4.
Christchurch Press—23 Fleet St., E.C.4.
Dominion (Wellington)—30 New Bridge Street,
E.C.4.
Dincolin Evening Star—30 New Bridge Street,
E.C.4.
Mirror (Auckland)—34 Ludgate Hill, E.C.4.
New Zealand Ereming Post—23 Fleet St., E.C.4.
New Zealand Free Lance—30 New Bridge
Street, E.C.4.
New Zealand Free Lance—30 New Bridge
Street, E.C.4.
New Zealand Free Lance—30 New Bridge
Street, E.C.4.
New Zealand Free Lance—30 New Bridge
Street, E.C.4.
New Zealand Farmer Weekly (Auckland)—30
New Bridge Street, E.C.4.
Oamaru Mail—30 New Bridge Street, E.C.4.
Oamaru Mail—30 New Bridge Street, E.C.4.
Oamaru Mail—30 New Bridge Street, E.C.4.
Southland Dally News (Invercargili)—30 New
Bridge Street, E.C.4.

Wanganui Chronicle—30 N
E.C.4.

South Africa:—
Bloemfontein Friend—85 FV
Burger (Cape Town)—231
Cape Argus—85 Fleet Street, E.C.4.
Cape Times—24 Holborn, E.C.1.
Durban Daily News—85 Fleet Street, E.C.4.
East London Dispatch—85 Fleet Street, E.C.4.
East London Dispatch—85 Fleet Street, E.C.4.
In Holborn E.C.1.
Kimberley Diamond Fields Advertiser—85
Fleet Street, E.C.4.
Natal Witness—85 Fleet Street, E.C.4.
Queenstown Daily Representative—85 Fleet St.
E.C.4.
Rand Daily Mail (Johannesburg)—24
Holborn, E.C.1.
Rhodesia Herald—85 Fleet Street, E.C.4.
U.S.A.:—
Baltimore Sun—43 Fleet Street, E.C.4.
Chicago Tribune—135 Fleet Street, E.C.4.
Chicago Tribune—135 Fleet Street, E.C.4.
Chicago Tribune—135 Fleet Street, E.C.4.
Chicago Tribune—136 Fleet Street, E.C.4.
Chicago Tribune—137 Fleet Street, E.C.4.
New York Daily Mirrow—107 Fleet St., E.C.4.
New York Herald—Tribune—135 Fleet Street, E.C.4.
New York News—135 Fleet St., E.C.4.
New York News—135 Fleet Street, E.C.4.
New York News—135 Fleet Street, E.C.4.
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New York News—135 Fleet St., E.C.4.
New York News—135 Fleet St., E.C.4.
New York News—135 Fleet St., E.C.4.

THE BRITISH COAL MINING INDUSTRY.

The latest annual statistical digest issued by the Ministry of Fuel and Power shows the marked fall in coal production, coupled with increased costs, in recent years, as indicated below.

(1) - Saleable Coal Produced (Million Tons).

(2) = Average Number of Wage-Earners on Collieries' Books.

(a) = Average Output per Wage-Earner (Tons).
(4) = Average Production Cost Per Ton Disposable Commercially.

(5)=Decrease (-) or Increase (+) of 1944 on 1939 figures.

Year.	(1)	(2)	(3)	(4)
1939 1944		766,000 710,000	302 259	161. 5d. 335. 3d.
(5)	- 20 ⁰ / ₀	-7·3°′°	-14%	+ 100%

The average number of wage-earners totalling 710,000 in 1944 comprised 284,000 working at the coal face, 266,000 elsewhere below ground, and 160,000 on the surface. Of the production cost figures in column (4) wages alone accounted for 10s. 10d. (1939) and 235. 8d. (1944).

The average weekly cash earnings of wage-earners throughout the industry rose from £2 195. 6d. in 1939 to £5 95. 4d. in 1944, and the average weekly earnings (including allowances in kind) in 1944 ranged from £5 15. 9d. (Cannock Chase) to £7 85. (Leicestershire); £5 45. 5d. (S. Wales and Mon.) and £5 165. 5d. (Scotland).

PUBLIC HOLIDAYS.

Bank Holidays.

BANK HOLIDAYS IN ENGLAND, WALES, NORTHERN TRELAND AND THE CHANNEL ISLANDS ARE: - Easter Monday, Whit Monday, first Monday in August and first Week-day after Christmas (Boxing Day.)

Banks are also closed on Good Friday and Christmas Day.

The Stock Exchange is closed on Bank Holidays, Good Friday, Christmas Day, and on Jan. 1; and on Saturdays throughout the year.

Custom House and Docks, as Banks: with the King's Birthday (when decreed).

Excise and Stamp Offices, as Banks: with Whit Tuesday and Coronation Day, if and when decreed.

Law Offices .- Good Friday, Easter Monday and Tuesday, Whit Monday, Christmas Day, and first week-day after Christmas.

BANK HOLIDAYS IN SCOTLAND ARE:—New

Year's Day, first Monday in May and first Monday in August.

Banks in Scotland are also closed on Good Friday and Christmas Day. There are also Spring Autumn holidays in Edinburgh and Glasgow. There are also Spring and

SCOTLAND has special Term (Quarter) Days:—Candlemas, Feb. 2; Whitsunday, May 15 (Fixed date); Lammas, Aug. 1; and Martinmas, Nov. 11; the Removal Terms are May 28 and Nov. 28.

EIRE also observes June 29, to commemorate the passing of the new Constitution.

STANDARD GOLD AND SILVER.

Standard Gold contains 'twenty-two twenty-. fourths (carats) of fine gold and two twenty-fourths of alloy; fineness 916-66 or 22 carats. According to the Coinage Act of 1870 a sovereign contains 123-27447 grains standard weight. Between Inn. 1 and Sept. 4, 1939, the market price of gold fluctuated with the dollar-sterling exchange, averaging 148/101d. per fine ounce during this period. From Sept. 5, 1939, until June 8, 1945, the price at which the Bank of England were prepared to buy gold under the terms of the Defence (Finance) Regulations was 168/- per fine ounce. On June 9, 1945, this price was raised to 172/3d. per fine ounce in consequence of the improved war conditions leading to a decrease in costs of shipment from London to New York,

Bar Gold .-- A bar which is considered to be good delivery in the London bullion market must contain approximately 400 fine ounces troy.

Standard Silver consists of thirty-seven fortieths of fine silver and three-fortieths of alloy; fineness The average price of silver per standard troy ounce in the London market during the years 1937-40 Was: 1937, 20.07d.; 1938, 19.53d.; 1939, 20.41d.; 1940, 22.29d. From September, 1941, to the end of December, 1944, the price of silver remained at 23½d. per ounce standard. On Jan. 2, 1945, the quotation in the London market was altered from a standard ounce basis to an ounce of 999 fineness basis, the corresponding price to 231d. per ounce standard being 251d. per ounce 999 fine.

Nickel Brass is an alloy of copper 79 parts, Remedy Least nickel r part and zinc 20 parts. Standard Current of Weight. Bronze is an alloy of copper 95 parts, tin 4 parts, Weight. Weight. and zinc 1 part, or of copper 952 parts, tin 3 parts

and zinc 11 parts. NOTE,-The legal weight of a penny is onethird, of the halfpenny one-fifth, and of the farthing one-tenth of an ounce avoirdupois; the halfpenny is one meh in diameter.

Bank of England Notes are issued for sums of 10s., L1 and L5. As from April 22, 1943, the Bank of England ceased to issue bank notes of denominations of Lio and upwards, and commenced to withdraw those already issued; notes of these denominations ceased to be legal tender as from May 1, 1945.

Treasury Notes.—Under the provisions of the Currency and Bank Notes Act, 1928, Treasury Notes of the value of Lr and ros, have been replaced by Bank of England Notes and the profits of the whole Note issue paid over by the Bank to H.M. Treasury.

Bank Post Bills were discontinued Sept. 1, 1934.

Legal Tender of Money.-Bank of England Notes of Li and ros, are legal tender in Great Britain and Northern Ireland for the payment of any amount; those of \mathcal{L}_5 are legal tender in England and Wales only. Change cannot be demanded except from the Bank of England. Gold (dated 1838 onwards), if of or above the least current weight, is legal tender to any amount. Silver (dated 1816 onwards), is legal tender for sums up to £2, nickel brass 3d. up to 2 shillings, and bronze (introduced 1860, to replace copper), up to

BRITISH MONETARY UNITS.

Denomination. GOLD COINS: Grains. Grains. Grains. *Five Pound £5 . 616.37239 612.500 1.00 *Two Pound Ziz. 246.54895 245.000 0.40 \$Sovereign L.r .. 123-27447 122.500 0.20 \$Half-Sovereign 108..... 61.63723 61.125 0.15 SILVER COINS: Crown 55..... 436-36363 2.000 \$Double Florin 349.09090 1.678 Half-Crown 25. 6d. 218-18181 1.264 0.997 Florin 25..... 174.54545 87.27272 Shilling 15..... 0.578 Sixpence 6d.... 43.63636 0.346 *Groat or 4d.... 29.09090 0.262 21.81818 Threepence 3d. . 0.212 *Twopence 2d... 14.54545 0.144 *Penny rd..... 7.27272 0.087 NICKEL-BRASS COIN: Threepence 3d... 105.00000 2.100 Bronze Coins: Penny 1d...... Halfpenny ½d.... 145.83333 2.916 87.50000 1.750 Farthing \d. 43 75000 0.875

The "Remedy" is the amount of variation from standard permitted in fineness and in weight of coins when first issued from the Mint.

[•] Issued on special occasions.
• Discontinued.
† By law a shilling weighs one sixty-sixth of 12 oz.
Troy; 12 oz. of pure silver would be used n coining 72 shillings of 925 fineness and 132 of 500 fineness.

Banks and Banking.

THE BANK OF ENGLAND.

Incorporated in 1694 under Royal Charter, the Bank of England is the central reserve bank of the country and the Government's banker. On behalf of the Government it manages the National Debt, administers the Exchange Control regulations, and manages the Note Issue; the profits on the last named are paid to H.M. Treasury. It is also the banker of British banks and of most overseas central banks; but it no longer undertakes new commercial business. The dividend—12% per annum less income tax—has remained unchanged since 1923.

THE GOVERNOR, DEPUTY GOVERNOR, AND OTHER OFFICERS FOR THE YEAR 1945-46 Governor, The Lord Catto.

Deputy Governor, Cameron Fromanteel Cobbold.

DIRECTORS.

The Lord Airedale, D.S.O., M.C. Sir Alan Garrett Anderson, G.B.E. Dallas Gerald Mercer Bernard. George Macaulay Booth. Laurence John Cadbury. Basil Gage Catterns.

Sir Patrick Ashley Cooper, Sir Albert Charles Gladstone, Bt. Sir Charles locelyn Hambro. K.B.E., M.C. ohn Coldbrook Hanbury-John Williams.

Edward Holland-Martin. The Lord Keynes, C.B.
The Lord Kinderskey, G.B.E. John Martin. Sir Otto Ernst Niemeyer, G.B.E., K.C.B.

Sir Edward Robert Peacock, G.C.V.O.

Basil Sanderson. Harry Arthur Siepmann. Hon, Josiah Wedgwood, James George Weir, C.M.G., C.B.E. Walter Kennedy Whigham. Arthur Whitworth.

ACCOUNT FOR THE WEEK ENDFD SEPTEMBER 26, 1945. ISSUE DEPARTMENT. BANKING DEPARTMENT.

L Notes issued-In Circula-In Banking Department 20,331,964

Other Govt. tion 1,329,915,869 Securities 1,338,347,788 Other Securities 624,982 Silver Coin. 12,130 Amount of

Fiduciary Issue 2, 1, 350,000,000 Gold Coin and Bullion . . 247,833

£ Govt. Debt 11,015,100 Proprietors' Govt. Securities322,154,838 Capital .. 14,553,000 Rest... 3,526,101 Other Securi-Public Detics-

posits ... 5,524,258 Discounts & Other Deposits-Advances 3,614,190 Bankers' . . 279,134,968 Securities 9,547,849 Other Accts. 53,134,806 Notes ... 20,331,964 Gold and Sil-

ver Coin 224,202

£1,350,247,833

£1,350,247,833

£355.873,133

· £355,873,133

£

ADVISERS.

G. L. F. Bolton. R. N. Kershaw, M.C. H. C. B. Mynors. I. B. Rickatson-Hatt.

HEADS OF DEPARTMENTS.

E. M. Stapley, Chief Accountuit. Sir Kenneth O. Peppiatt, K.B.E., M.C., Chief Cashier. W. H. Nevill, Secretary. E. N. Dalton, Chief of Establishments.

Deputy do., D. M. Randell.

OFFICIALS.

Deputy Chief Accountant, W. D. Simpson. Assistant Chief Accountants, E. W. Geipel; A. E. Barber. Deputy Chief Cashiers, H. B. C. Yeomans; Norman

Redfern, M.C. Assistant Chief Cashier, H. G. Askwith.

Deputy Chief Cashier (Exchange Control), F. C. Hawker.

Assistant Chief Cashlers (Exchange Control), D. E. Johns; V. C. Tong; P. S. Beale; L. J. Menzies; C. R. P. Hamilton.

Deputy Secretary, Michael McGrath.

Assist. do., Geoffrey Noakes.

Deputy Chiefs of Establishments, L. A. Gash; A. W. C. Dascombe.
Assist. do., F. S. Ellis, M.C.

Deputy Advisers, J. S. Lithiby; F. F. J. Powell. Assistant Advisers, J. L. Fisher.; C. A. Gunston; L. P. Thompson-McCausland.

Discount Office. Principal, A. C. Bull.

Branch Banks Office.

Principal, William Axten. Deputy do., William Holdstock.

Statistics Office.

Principal, R. E. H. Allport, M.C. Deputy do., Daniel Jones.

Audit Department.

Auditor, R. C. Thomas. and do., L. J. Adams.

Birmingham, Hugh Wheeler.

Bristol, G. F. Iggu sden. Leeds, R. V. N. Wiggins. s*

BRANCHES AND AGENTS. Liverpool, G. E. Carr. Manchester, J. D. S. Dean. Newcastle, F. A. N. Pedder.

Plymouth, K. H. Hopkins, M.C. Southampton, W. H. Christian, Law Courts, Josiah Wedgwood_

Principal Banks in the British Empire.

* Clearing Bankers, ‡ Army Agents.

London Banking Hours in Peace Time are 9 a.m. to 3.30 p.m. (Saturdays 12 noon.)

- ALEXANDERS DISCOUNT CO., LTD. (1810), 24, Lombard St., E.C.3. Capital, authorisco, £1,800,000. Issued, £200,000 in £2 (fully paid 6 p.c.) Cumulative Preference Shares, £1,600,000 £2 Ordinary Shares, £7 paid, with a reserve liability of £800,000. Reserve Fund, £1,000,000; Deposits, £66,053,397; Dividend, 1944, 6 p.c. Preference Shares, less tax, 20 p.c. Ordinary Shares, less tax.
- ALLAHABAD BANK, LTD. (1865), Calcutta, India Affiliated to Chartered Bank of India, Australia and China—Capital, authorised, Rs. 40.00.000. Issued and subscribed—17,000 Ordinary Shares of Rs. 100 each, 16,000 fully paid, 9,000 Rs. 50 paid; 15,000 6 p.c. Preference Shares of Rs. 100 each, fully paid; Reserve Fund, Rs. 62.00.000 Dividend, for 37 years to March 31, 1945, 12 p.c. and bonus 6 p.c. on Ordinary Shares (free of Income Tax). (47 Branches and Sub.-Agencies).
- THE AMERICAN EXPRESS CO. Inc. The Subsidiary of American Express Co., New York (1868), 65, Broadway, New York, U.S.A.; 6, Haymarket, S.W.I.—Capital, \$6,000,000 (Shares fully paid).
- Anglo-Eastern Bank, Ltd. (1910), 11, Peter St., Manchester.
- ANGLO-FEDERAL BANKING CORPORATION LTD., 66, Gresham St., E.C.2.—Authorised Capital, £2,000,000. Capital Issued and Paid-up, £541.875.
 - ANGLO-INTERNATIONAL BANK LTD., 14, George St., E.C.4.—Authorised Capital, £2,000,000; issued, £1,470,006. (Current Banking business transferred to Glyn Mills & Co.)
- Anglo-Maltese Bank (1809), Exchange Buildings, Malta (London Agents, The Midland Bank, Ltd. and Westminster Bank, Ltd.)—Authorised Capital, £250,000 (£500 Shares, £400 paid). (Branch at Gozo.)
- ANGLO-PALESTINE BANK, LTD. (1902), 20, King William St., E.C.4. Capital authorised, £1,000,000. Subscribed, £860,854 (£1 Shares, fully paid); Reserve Fund, £250,000; Deposits, 1944, £37,276,018. (14 Branches.)
- Anglo-Portuguese Colonial and Overseas Bank, Ltd. (1920), 9, Bishopsgate, E.C.2.—Capital, £1,500,000. Issued and fully paid, £1,000,000; Reserve Fund, £50,000; Deposits, £2,182,868.
- ANGLO-PRAGUE CREDIT BANK LONDON OFFICE, 48. Bishopskate, E.C. 2. Business of former London Branch of Anglo-Prague Credit Bank carried on under Licence from H.M. Treasury.
- BALLARAT BANKING CO., LTD. (1865), 21, Lydiard St., North, Ballarat, Victoria (London Agents, Commonwealth Bank of Australia).— Capital, paid up on 30,000 Shares, £159,000, Reserve and Accumulated Profits, £141,257; Deposits, 30/6/44, £504,481. Dividend 5½ p.c. p.a. (30 Agencies.)
- BANCO DE BILBAO (1857), Bilbao (London Office, Bilbao House, New Broad St., E.C.2.).—Capital, Pesclas 200,000,000 ; Paid-up Capital, Pesclas 122,997,500; Reserve Fund, Pesclas 124,000,000; Deposits, Pesclas 1,815,527,102; Dividends, 1943, 12 p.c. (92 Branches in Spain, France, Morocco and Canary Islands.)

- BANKERS TRUST COMPANY, 16, Wall St., New York (26, Old Broad Street, London, E.C.2)—Capital, \$30,000,000,000; Surplus Fund and Undivided Profits, \$110,674,760; Deposits, 30/6/45, \$1,806,291,273.
- BANK OF ADELAIDE (1865), Adelaide, South Australia (11, Leadenhall St., E. C.3). Capital, £1,250,000 (£5 Shares, fully paid); Reserve Fund, £1,000,000; Deposits, £10,621,645; Dividend, 1942-43, Int. Div. 5 p.c. p.a. Final Div. 5 p.c. p.a. (104 Branches and Sub-branches.)
- BANK OF AMERICA NATIONAL TRUST AND SAVINGS ASSOCIATION, San Francisco, California, U.S.A. (12, Nicholas Lane, E.C.4). Capital, \$108,085,560 —Surplus and Profits \$115,034,051; Reserves, \$4,14,663; Deposits, 30/6/45, \$4,522,553,864.
- BANK OF ATHENS (1893), Athens, Greece (22, Fenchurch St., E.C.3).—Capital, Dr. 100,800,000 (Dr. 100 Shares, fully paid).
- BANK OF AUSTRALASIA (1835) (4, Threadneedle St., E.C.2). Paid-up Capital, £4,500,000 (£5 Shares, £5 paid); Reserve Fund, £2,500,000; Currency Reserve, £2,000,000; Total Liabilities, 16/10/44, £82,546,210; Dividend, 1944–45, £6 p.c. less tax. (207 Branches in Australia and N.Z.)
- BANK OF BARODA, LTD. (1908), Baroda, India (London Agents, Eastern Bank Ltd.).—Capital AuthorisedRs.2.40.00.000; IssuedRs.2.00.00.000; Subscribed Rs. 1.09.88.200; Called up Rs.83_06.460 (120.000 shares of Rs.100, Rs.50 pd.; 79,882 shares of Rs.100, Rs.30 pd.). Reserve Fund Rs.99.03.510; Deposits Rs.20,66.34,962. Dividend 1943, 10 pc. (27 Branches in India.)
- BANK OF BERMUDA, LTD. (1889), Hamilton, Bermuda (London Agents, The Midland Bank Ltd.)—Capital paid up, £100,000 (2,000 Shares, at £50 each); Reserve Fund, £100,000; Undivided Profits, £5,506; Deposits, 30/6/45, £3,063,835. Dividend £7 per share. (a Branches.)
- BANK OF BRITISH WEST AFRICA LTD. (1894), 37 Gracechurch St., E.C., 2.—Capital, authorised £4,000,000. Subscribed £3,000,000; paid up £1,200,000. Reserve Fund, £600,000; Deposits, 31/3/45, £10,271,044; Dividend, 1944-45 5 p.c. (34 Branches and Agencies.)
- BANK OF N. T. BUTTERFIELD & SON, LTD., Hamilton, Bermuda. Established 1858, Incorporated 1904.—Capital, subscribed and paid up. £48,000. Reserve and Undivided Profits, £123,000. Total Resources, £3,107,000. Reserve Liability of Sharcholders, £48,000.
- BANK OF INDIA, LTD. (1906), Bombay (London Agents, Westminster Bank, Ltd.)—Capital, Rs. 3.00.00.000 (Shares of Rs. 100, Rs. 50 paid up); Reserve Fund, Rs. 1,78,85,550; Deposits, 31/12/44, Rs.60,82,72,366; Dividend, 1944, 11 p.c. and 1 p.c. bonus. (29 Branches.)
- BANK OF IRELAND (1783), College Green, Dublin (London Agents, Bank of England; Cautts & Co.) Capital, £2,769,230 Stock; Reserve, £3,180,000; Deposits, £50,154,229; Dividend, 1944, 12½ p.c. less Income Tax. (125 Branches and Sub-branches)

- BANK OF LONDON & SOUTH AMERICA LTD. (1862) (6, 7 and 8, Tokenhouse Yard, E.C. 2).—Authorised Capital, £4,500,000; Pald-up Capital, £4,040,000. Reserves, £2,000,000. Dividend, 1943-44, 6 p.c. (74 Branches and Agencies.)
- BANK OF MALTA (1812), Malta (London Agents, Barclays Bank Ltd., Lloyds Bank Ltd., The Midland Bank Ltd., Westminster Bank Ltd.).
- BANK OF MONTREAL (1817), Montreal, Canada (47, Threadneedle St., E.C. 2, and 9, Waterloo Place, S.W.1).—Capital, \$36,000,000 (\$10 Shares); Reserve Fund, \$41,413,821; Total Assets exceed \$1,500,000,000; Dividend, 1944, 6 p.c. (478 Branches and Agencies.)
- Bank of New South Wales (1817), Head Office, Sydney, N.S.W. (29, Threadneedle St., E.C. 2, and 47 Berkeley Square, W. 1.)—Paid-up Capital, £8,780,000; Reserve Fund, £6,150,000; Reserve Liability of Proprietors, £8,780,000; Aggregate Assets on 30/9/44, £208.627,093; Dividend, 1943-44, 6 p.c. payable in Australia, Tasmania, N.Z., Fiji, Papua, New Guinea and London.
- BANK OF NEW ZEALAND, Incorporated with Limited Liability in New Zealand (1861), Wellington, N.Z. (r., Queen Victoria St., E.C. 4.)—Capital, Subscribed and paid up, as at March 31, 1945, £6,328,725—Preference A £500,000 fully paid £1 shares; C Long term Mortgage shares of £1 each, £234,375 fully paid. D Long term Mortgage Shares of £1,375,000 fully paid £1 shares; and £3,750,000 Ordinary Shares of £1 fully paid; Reserve Fund, £3,575,000; £7,747,070; Dividend, Ordinary Shares, 1944–45, 7 p.c. in New Zealand Currency, (188 Branches and Agencies in New Zealand; also branches in Melbourne and Sydney, Fiji and Samoa.)
- BANK OF NOVA SCOTIA (1832), Halifax, N.S.; General Manager's Office, Toronto, Ontario, Canada (108, Old Broad St., London, E.C.2), —Capital, \$12,000,000 (\$10 Shares fully paid); Reserve Fund, \$24,000,000,00; Total Assets, \$542,480,713; Dividend, 1944, 10 p.c. (275 Branches and Sub-Branches in Canada, Newfoundland, West Indies, &C.)
- BANK OF ROUMANIA, LTD. (1903) (Bucharest) 123, Old Broad Street, E.C.2.—Capital, £300,000 (£6 Shares, fully paid). (r Branch.)
- BANK OF SCOTIAND (1695), Bank St., Edinburgh (30, Bishopsgate, E.C.2), and 16/18, Piccadilly, W.17. Capital, £2,400,000 (Stock), fully paid Reserve Fund and Balance carried forward, 28/2/45, £2,34,703, Deposits and Credit Balances 28/2/45, £71,777,717. Dividend, 1944-45, 12 p.c. (Over 200 Branches and Sub-Branches.)
- BANK OF SPAIN (x856), Madrid, Spain (36, New Broad St., E.C.2).—Capital, Pesetas 177,000,000 (Shares of Pesetas 500, fully paid); Reserve Fund, Pesetas 33,000,000. Prevision Fund, Pesetas 18,000,000. Deposits, Pesetas 4,405,762,442; Dividend, 1944, Pesetas 61-31 per share. (73 Branches and Agencies.)
- BANK OF TORONTO (1855), Toronto, Ontarlo, Canada (London Agents, Midland Bank Ltd.).—Capital, \$6,000,000 (Shares of \$10, fully paid); Reserve Fund, \$12,000,000; Undivided profits \$1,319,371; Deposits, 31/5/44, \$254,126,083. Dividend, 1943, 10 p.c. (172 Branches in Canada).

- BANQUE BELGE POUR L'ETRANGER (OVERSEAS), LTD. (1934).—4, Bishopsgate, E.C.2.—Capital, £2,000,000. Agency at New York.
- BANQUE CANADIENNE NATIONALE, Montreal, Canada (Bank of Hochelaga and Banque Nationale amalgamated).—Paid up Capital and Reserve, \$12,000,000; Assets over \$300,000,000. (515 Offices in Canada.)
- BANQUE DU CONGO BELGE (1909), Brussels and Antwerp (39, New Broad St., E.C.2), (a3 Branches in Africa.)
- *BARCLAYS BANK LIMITED (1896), Head Office, 54, Lombard St., E.C.3.: Chief Foreign Branch, 168, Fenchurch St., E.C.3; City Office, 170, Fenchurch St., E.C.3; Trustee Dept., 54, Lombard St., E.C.3.—Capital Authorised £20,000,000 in 1,425,000 "A" shares of £1 each. Lapital issued (converted into stock) £75,858,217; (n "A," "B," and "C" Stock fully paid) Reserve Fund, £11,250,000; Deposits, 20/6/45, £068,544,901; Dividend, 1944; A Stock 10 p.c., B 14 p.c., C 14 p.c. Over 1,750 Branches in England and Wales, Affiliated Companies—BARCLAYS BANK (DOMINION, COLONIAL & OVERSEAS); BARCLAYS BANK (CANADA); BARCLAYS TRUST CO. OF CANADA; BARCLAYS BANK (FRANCE) LTD.; BARCLAYS BANK S.A.I.; The BRITISH LINEN BANK.
- BARCLAYS BANK (CANADA), Head Office, 214, St. James Street West, Montreal. Branches, Montreal and Toronto.
- BARCLAYS BANK (DOMINION, COLONIAL AND OVERSEAS), 54, Lombard St., E.C.—Authorised Capital, £10,000,000; Subscribed Capital, £10,000; Paid-up Capital, £10,000; Paid-up Capital, £10,000; Peposits, 31/3/45, £204.648,606; Dividend, 8 p.c. actual on Cumulative Preference Stock and 61 p.c. on "A" Stock and "B" Shares. (509 Branches, Sub-Branches and Agencies.)
- BARING BROTHERS & Co., LTD. (1890), 8, Bishopsgate, E.C.z., and Liverpool. Capital, £2,050,000 (fully paid); Reserve, £1,000,000; Deposits, 31/12/44, £20,418,679.
- Belfast Banking Co., Ltd. (1827), Waring St., Belfast (Affiliated to the Midland Bank, Ltd.).— Subscribed Capital, £2,500,000; Paid-up Capital, £800,000 (200,000 Shares of £12, 103., £4 paid); Reserve Fund, £1,200,000; Deposits, 31/12/44, £23,539,870; Dividend, 1944, 11 p.c. less tax. (84 Offices.)
- BENSON, ROBERT & CO., LTD., 24, Old Broad Street, E.C. 2.
- BLANDY BROTHERS & CO., LTD. (1811), Madeira; London Correspondents, Blandy Bros. & Co. (London), Ltd. (London House, 3, New London St., E.C. 3).
- BLANDY BROTHERS & Co. (Grand Canary), S.A. (1886). Las Palmas; London Correspondents, Blandy Bros. & Co. (London), Ltd., 3, New London St., E.C.3.
- B. W. BLYDENSTEIN & Co. (1858), 54, 55 & 56, Threadneedle St., E.C. 2.—Capital, £100,000. Provided by The Twentsche Bank (London), Ltd., which has an Authorised and Subscribed Capital of £1,000,000. Loans, Deposits, 31/3/45, £9,367,548.
- WM. BRANDT'S SONS & Co. (1805), 36, Fenchurch Street, E.C.3.
- BRITISH BANK FOR FOREIGN TRADE, LTD. (1911), 65, Broad St. Avenue, E.C.2.—Subscribed Capital, £361,000; 361,100 Shares of £1 each fully paid; Deposits, £156,247.

- BRITISH BANK OF SOUTH AMERICA, LTD. (1863), (acquired by the Bank of London and South America, Ltd.).
- BRITISH LINEN BANK (1746), 38, St. Andrew Square, Edinburgh 2 (38, Threadneedle St., E.C.2, and 198 Piccadilly, W.1). Affiliated to Barclays Bank, I.td.—Capital, £7,250,000 fully paid; Reserve Funds, £2,500,000; Deposits, £54,892,019; Dividend, 1944-45, 16 p.c. (188 Branches and Sub-Branches.)
- BRITISH MUTUAL BANK, LTD. (1857). Ludgate Circus, E.C.4.—Capital, £300,000 (£5 Shares, £3 paid); Reserve Funds, £160,000; Deposits, £1454,473; Dividend, 1944, 5 p.c.
- British Overseas Bank, Ltd. (1919), 14, George St., E.C.4. Capital, £5,000,000; paid in full, 200,000 A Shares of £5; 200,000 B Shares of £5 (Current Banking business transferred to Glyn, Mills & Co.).
- Brown, Shipley & Co. (1810), Founders Court, Lothbury, E.C.2, & 123, Pall Mall, S.W.1.
- BUNGE & COMPANY, LIMITED (1905), Bunge House, St. Mary Axe, E.C.3. Capital subscribed and paid up £1,000,000; general reserve £280.000.
- CANADA PIRMANENT MORTGAGE CORPORATION (1855), Toronto, Ontario, Canada (London Agents, Midland Bank, Ltd.) Capital, Paid up, \$7,000,000.00 (\$100 Shares, fully paid); Reserve Fund, \$5,000,000; Deposits, 31/12/44, \$21,360,490; Dividend, 1943, 8 p.c. (9 Branches in Canada.)
- m Canada.)

 CANADIAN BANK OF COMMERCE, THE (1867),

 Toronto, Ontario, Canada (2, Lombard St.,

 E.C.3).—Capital, £6,164,383 (\$10 Shares, fully

 paid); Reserve Fund £4,109,589; Total

 Assets, 31/10/44, £242,187,827; Dividend, 1944,

 6 p.c. (516 Branches in Canada and elsewhere.)
- CATER, BRIGHTWEN & CO., LTD., incorporating ROGER CUNLIFIE, SONS & CO. (1819), 52. Cornhill, E.C.3.—Capital, £7.090,000 fully paid; Reserves, £350,000.
- CENTRAL BANK OF INDIA, LTD. (1911), Bombay. Capital, Rs.1,68,13,200; (Shares of Rs. 50, Rs. 25 paid); Reserve and Contingency Fund, Rs. 80,00,000; Deposits, 31/12/42, Rs. 59,65,33,894; Dividend, 31/12/42, 7 p.c. plus 2 p.c. bonus (free of income tax). (110 Branches, &c.).
- CENTRAL HANOVER BANK AND TRUST COM-PANY, New York, U.S.A. (7, Princes St., E.C.2) — Capital, \$21,000,000.00; Surplus, \$60,000,000.00; Undivided Profits, 30 6/45, \$30,261,954; Deposits, 30 /6.45, \$1,896,738,598.
- CHARTERED BANK OF INDIA, AUSTRALIA AND CHINA (1853), 38, Bishopsgate, E.C. 2.—Capital, £3.000,000 (£5 Stock Units, fully paid); Reserve Fund, £3.000,000; Deposits, 3x/1z/44, £86,338,447; Dividend, 1944, 5 p.c. (44 Branches and Agencies.)
- THE CHASE NATIONAL BANK OF THE CITY OF NEW YORK, New York, U.S.A. (6, Lombard St., E.C.3, Bush House, W.C.2), and 51, Berkeley Square, W.1.). Capital, \$111,000,000. Surplus and Undivided Profits, 30/6/45, \$181,301,00 Deposits, 30/6/45, \$4,952,027,000.
- CLYPESDALE BANK, LTD. (1838), St. Vincent Place Glasgow, C.1 (London Offices, 30, Lombard St., E.C.3, and 31, Regent St., S.W.1). Affiliated to the Midland Bank Ltd.—Authorised Capital, £5,350,000. Subscribed Capital, £5,300,000; Paid-up Capital, £1,300,000 (100,000 Shares of £50, £10 paid; and 30,000 Shares of £10, fully paid); Reserve Fund, £2,100,000; Deposits, 31/12/44, £65,350,086; Dividend, 1944, 16 p.c. less tax. (176 Offices.)

- COMMERCIAL BANK OF AUSTRALIA, LTD. (1893), Collins St., Melbourne (12, Old Jewry, E.C.2),—Paid-up Capital. £4,177,350 (£10 Preference, fully paid; 10s. Ordinary, fully paid); Reserve Funds, £2,250,000; Deposits, 30/6£, £68,143,564; Dividend, 1944-45, 4 p.c. on Pref. shares in Australian currency, 7½ p.c. on Ordinary shares in Australian currency. (424 Branches and Agencies.)
- COMMERCIAL BANK OF NEAR EAST LTD. (1922), 17. St. Helen's Place, E.C.3.—London Agents, Lloyds Bank, Ltd., and Midland Bank, Ltd. Capital Authorised, Subscribed and fully paid up, £200,000: Reserve Fund, £15,000. Deposits, 31/12/1044, £1,084,072.
- COMMERCIAL BANK OF SCOTLAND, LTD. (1810) 14. George St., Edinburgh 2 (62, Lombard St., F.C.3).—Capital, £7,500,000 (1,750,000 A shares of £4 each, £1 paid; 500,000 B shares of £1 each fully paid); Reserve Fund, £3,750,000; Deposits, 31/10/42, £68,174,000; Dividend, 1941-42, 15 p.c. on A shares; 10 p.c. on B shares. (Over 300 Branches and Sub-Offices and 3 London Branches.)
- COMMERCIAL BANKING CO., OF SYDNEY, LTD. (1834), 343, GEOIGE St., Sydney, N.S.W. (18, Birchin Lane, E.C.3).—Authorised Capital, £12,000,000 (£25 Shares, £12 105. paid); Reserve Fund, £4,300,000; Deposits, 30/6/45, £86,876,041; Dividend, 1944-45, 7½ p.c. (365 Branches in N.S.W., Queensland, Victoria, South Australia and Federal Capital Territory.)
- COMMONWEALTH BANK OF AUSTRAIIA (1912).—
 Sydney, N.S.W. (8, Old Jewry, E.C.2; Australia House, Strand, W.C.2).—Owned and
 guaranteed by the Government of the Commonwealth, Authorised Capital, £220,000,000;
 Capital in hand, £4,000,000. Deposits, etc.,
 30/6/44 (General Bank), £214,123,008, (Savings
 Bank), £300,286,765; Reserve Fund, General
 Bank, £4,130,010, Savings Bank, £3,723,738.
 (296 Branches in Commonwealth.) Note Issue
 Dept., 30/6/44, £199,536,045.
- COMPTOIR NATIONAL D'ESCOMPTE DE PARIS (1889), 14, Rue Bergere, Paris, London Office (8-13, King William St., E.C.4; Liverpool Office, India Buildings, Brunswick St.).—Capital, Francs 400,000,000 (Shares, Francs 500, fully paid); Reserve Fund, Francs 460,539,008; Deposits, &c., Francs 20,382,848,432; Dividend, 1944, Francs 25 per share—i.e. 5 p.c. on 800,000 shares, (73 Offices in Paris and Suburbs, and 462 Agencies in France.) Branches in Egypt, India, Australia, Madagascar, Tunisia and Brussels.
- CO-OPERATIVE WHOLESALE SOCIETY, LTD. (1872), 1, Balloon St., Manthester (and 99, Leman St., E.1).—Capital paid up, £18,151,644. Deposits, £215,153,227; Reserve and Insurance Fund £15,932,840; Dividend, 3 p.c. (6 Branches.)
- COPLEYS BANK, LTD. (1916), 36-7, Old Jewry, E.C.2, Perth, W.A., and Melhounne. Capital authorised £1,000,000; paid up £380,000.
- *Coutts & Co. (1692), 440, Strand, W.C.2; 15, Lombard St., E.C.3; 1, Park Lane, W.r.; 16, Cavendish Sq., W.r.; and 1, Cadogan Plack, Sloane St. S.W.r.—Capital, issued and paid up, L1,000,000; Reserve Fund, L1,000,000; Deposits, 30/6/45, £44,246,845.
- CREDIT INDUSTRIEL ET COMMERCIAL (1859), 66, Rue de la Victoire, Paris (96, Old Broad St., E.C.2.)—Capital, Fes. 300,000,000. Issued 600,000 Shares of Fes. 500 fully paid. Reserve Fund, Fes. 100,000,000; Deposits, 31/12/44, Fes. 8,638,707,386. (55 Branches in Paris and Suburbs.)

- CREDIT LYONNAIS (1863), Palais du Commerce, Lyons, France (40, Lombard St., E.C.3; West End Office, 25-27, Charles II St., Haymarket, S.W.1),—Capital, Francs, 1,000,000,000, (Shares, Fr. 500, fully paid); Reserve Fund, Francs 1,000,000,000, (1,350 Branches and Sub-Branches in France.)
- *DISTRICT BANK, LTD. (1829), Spring Gardens, Manchester (75, Cornhill, E.C.3).—Authorised Capital £10,506,428; Paid-up Capital £2,976,428 ("A" Shares, £5 each, £1 paid; "B" Shares, £1 each fully paid); "C" Shares, £1 each fully paid); "Reserve Fund, £2,976,428; Deposits, 30 f6/45, £177,441,160. Dividends, 1944, "A" Shares, 181, p.c.; "B" Shares, 10, p.c.; "C" Shares, 182, p.c. (nearly 600 Branches).
- DOMINION BANK (1871), King and Yonge Streets, Toronto, Canada (3, King William St., E.C.4).—Capital, \$7,000,000 (\$10 Shares, fully paid); Reserve Fund and Undivided Profits, \$7,465,750; Deposits, \$844.354.397; Dividends, 8 p.c. (121 Branches in Canada.)
- EASTERN BANK, LTD. (1909), Crosby Square, E.C.3.—Capital, £2,000,000 (£10 Shares, £5 paid); Reserve Fund. £7,000,000; Deposits, 31,12'44, £21,510,105; Dividend, 1944, 55. 6d. a share—less Income Tax. (1x Branches in India and East.)
- ENGLISH, SCOTTISH AND AUSTRALIAN BANK, LTD. (1803). 5, Gracechurch St., E.C.3.—Capital, Paid up. £3 000,000 (£5 Shares, £3 paid); Reserve and Special Reserve Fund, £3,370,000; Deposits, etc., 30/6/1943, £54,356,988; Dividend, 1042-43,6 p.c.
- ERLANGERS, LTD. (Established 1870), 4, Moorgate, E.C.2. Authorised Capital, £2,000,000; Capital Issued, £1,600,000; General Reserve, £325,000.
- ANTONY GIBBS AND SONS (1808), 22, Bishopsgate, E.C.2.
- GILLETT BROTHERS DISCOUNT CO., LTD. (1867). 52, Cornhill, E.C.3. Capital authorized £500,000; paid up. £475,000; reserve fund £120,000; deposits, Jan. 37, 1945, £31,489,753.
- *‡GLYN, MILLS & CO. (1753), incorporating CHILD & CO. and HOLT & CO., 67, Lombard St., E.C.3; Child & Co., 1, Fleet St., E.C.4; Holt & Co., Kirkland House, Whitehall, S.W.I.—Capital, £1.060,000 (Stock, fully paid); Reserve Fund, £850,000; Deposits, 30/6/45, £64,783,129.
- GORDON, GRANT & CO., LTD. (1872), Port of Spain, Trinidad, West Indies (London Agents, Royal Bank of Scotland, Midland Bank, Ltd.). Authorised Capital, Fully paid up, \$24400,000,00; Reserve Fund, \$360,000, Deposit Accounts, and Sundry Creditors, 31/12/44, \$2.005,987.
- GRINDLAY & COMPANY, LTD. (1828), 54, Parliament St., S.W.I.—Capital, £250,000; Reserve, £100,000; Deposits, 30'10'44, £13,387,079. (15 Branches in India and Ceylon.)
- GUARANTY TRUST COMPANY OF NEW YORK (1839), 140, Broadway, New York, U.S.A. (Temporary Address:—1x, Birchin Lane, E.C.3).—Capital. \$90,000,000,000 (\$100 Shares, fully paid); Surplus Fund, \$170,000,000,00 Undivided Profits Account 30/6/45, \$47.374,454. Deposits, including outstanding cheques, 30/6/45, \$3,490,934,096. Dividend 12 p.c.

- GUINNESS, MAHON & Co. (1836), 53, Cornhill, E.C.3.
- GUNNER & Co. (1809), Bishop's Waltham, Hants (London Agents, Barclays Bank, Ltd.).
- HAMBROS BANK, LTD. (1839). Head Office, 4x, Bishopsgate, E.C.z; West End Office, 67, Pall Mall, S.W.1.—Authorised and Subscribed Capital, £4,400,000; Paid-up Capital, £1,400,000 (£10 shares, £2 10s. paid); and £400,000 ("A" Shares of £1 cach fully paid); Deposits, 31/3/45, £16,684,582; Dividend, 1944, 10 p.c. on £10 shares; 6 p.c. "A" shares, less Income Tax.
- HARRODS LTD. (1889), Knightsbridge, S.W.1.— Authorised Capital, £6,500,000; Issued Capital, £6,215,194; Reserve Fund, £1,400,000.
- Helbert, WAGG & Co., Ltd. (1919), 41, Threadneedle St., E.C.2.—Capital Authorised £430,000. Issued, £426,500: Shares, £10 fully paid (£300,000 Preference, £126,500 Ordinary).
- HIBERNIAN BANK, LTD. (1825), College Green, Dublin (London Agents, Lloyds Bank, Ltd.).—Capital, £2,000,000 (£4 Shares, £1 paid); Reserve Fund, £750,000; Deposits, 31/12/44, £17,077,305. Dividend year ending Dec. 31, 1944, 11 p.c. p.a. (Over 100 Branches and Sub-Branches.)
- HIGGINSON & Co. (1907), 16, Bishopsgate, E. C.2.
- C. HOARE & Co. (1673), 37, Fleet St., E.C.4, and Aldford House, Park Lane, W.r.—Capital and Reserve Fund, £500,000; Deposits, 5/7/44, £4163,479.
- HONGKONG AND SHANGHAI BANKING CORPORA-TION (1867), Hongkong (9, Gracechurch St., E.C.3).—Capital, \$20,000,000 (\$125 Shares, fully paid); Reserve Funds, £7,125,000; Deposits, etc., 31/12/44, £29,717,139.
- IMPERIAL BANK OF CANADA (1875), Toronto, Ontario (London Agents, Lloyds Bank, Ltd.).— Capital, \$7,000,000 (\$100 Shares, fully paid); Reserve Fund, \$8,000,000; Deposits, 31/10/44, \$285,644,000; Dividend, 1944, 8 p.c. (170 Branches.)
- IMPERIAL BANK OF INDIA (1921), Calcutta, Bombay, Madras (London Office, 25, Old Broad St., E.C.2), —Capital, Subscribed, Rs. 11,25,00.000; Paid up, Rs. 5,62,50,000; Reserve, Rs. 6,05,00,000. Dividend, 1944-45, 13 p.c. free of tax. (Over 400 Branches and Sub-Offices throughout India and Ceylon.)
- IMPERIAL BANK OF IRAN (1889), 11, Telegraph St., E.C.2. Capital, £1,000,000 (£10 Shares, fully paid); Reserve Fund, £950,000; Deposits £22,009,735; Dividend, 9 p.c., less Tax, 1944-45. (14 Branches in Iran, 2 in Iraq, Kuwait and Bahrain.)
- INTERNATIONAL BANKING CORPORATION (1901), New York Office, 55, Wall St., New York, U.S.A. (177, Old Broad St., E.C.2). Capital, \$3,500,000; Surplus and Undivided Profits, 31/12/43, \$3,911,637.
- IONIAN BANK, LTD. (1839), 25/31, Moorgate, E.C.2.
 —Capital, Authorised, £1.000,000; Paid up, £600,000 (£5 Shares, fully paid): Reserve Fund, £100,000; Deposits, £4,606,551; excluding Greece. Dividend, 1944, 3 p.c. (Branches in Egypt and Cyprus.)
- ISLE OF MAN BANK, LTD. (1865), Douglas, I. of M. (London Agents, Westminster Bank, Ltd.).
 —Capital, £300,000 in 30,000 Shares of £10 each—£3 6s. 8d. paid up; Reserve Fund,

£336,000; Deposits, £5,580,261; Dividend, 1944, 22‡ p.c., (10 Branches.)

S. JAPHET & CO., LTD. (1880), 60, LOndon Wall, E.C.2; I Shorter's Court, E.C.2. Capital authorised, £1,500,000; paid up, £1,300,000. JESSEL, TOYNNEE & CO., LTD. (1922), I Cornhill, E.C.3. Capital (fully paid), \$200,000.

A. KEYSER & Co. (1853), 31, Throgmorton St., E.C.2.

KING AND SHAXSON, LTD. (1886), 25, Birchin Lane, E.C.3. Capital authorised and paid up, £500,000; reserve fund, £50,000.

KLEINWORT, SONS & CO. (1830), 20 Fenchurch St., E.C.3; and at Liverpool.

LAND MORTGAGE BANK OF VICTORIA, LTD. (1864), 360, Collins St., Melbourne.—Capital paid up, £76,529 58. (£r 188. Shares, 108. 6d. paid); Dividend. 1042-45. 6 p.c.

Dividend, 1944-45, 6 p.c.

LAZARD BROTHERS & CO., L1D. (1877), 11, Old
Broad St., E.C.2. Capital authorised,

**A.375,000; paid up, £2,250,000.

**LLOYDS BANK LTD. (1865), Head Office, 71, Lombard St., E.C.3; Branches Stock Office, 21
Austin Friars, E.C.2; Eastern Department, 24, Threadneedle St., E.C.2; Eastern Department, 39 Threadneedle St., E.C.2; (temporarily at Ewhurst Place, near Guildford, Surrey); Principal London Offices:—City Office, 72, Lombard St., E.C.3; 39 Threadneedle St., E.C.2; Colonial and Foreign Office, 80, Gracechurch St., E.C.3; 6, Pall Mall, S.W.r. (Cox & King's Branch); 16, St. James' St., S.W.r.; Law Courts, 222, Strand, W.C.2.—Subscribed Capital, £73,302,076 (A Shares £5, £7 paid, and B Stock, fully paid); Paid-up Capital, £15,810,252; Reserve Fund, £10,500,000; Current, Deposit, and Other Accounts (30/6/1945), £850,017,142; Illvidend, 1944, 12 p.c. less Tax on "A "Shares, 5 p.c. less Tax "B "Stock. Nearly 1,800 Offices in England and Wales and others in India. Associated Banks—The NATIONAL BANK OF SCOTLAND, LTD.; BANK OF LONDON AND SOUTH AMERICA LTD.; BANK OF LONDON AND SOUTH AMERICA LTD.; LLOYDS AND NATIONAL PROVINCIAL FOREIGN BANK, LIMITED.

LLOYDS AND NATIONAL PROVINCIAL FOREIGN BANK LTD., (1911), 10, MOOFRATE, E.C.2; 71, Haymarket S.W.1; 43, Boulevard des Capucines, Paris.—Capital, £1,200,000 (£50 Shares, fully paid). (11 Branches.)

LONDON & EASTERN TRADE BANK LTD. (1920), 38, Lombard St., E.C.3.—Capital, Authorised, £1,000,000; Subscribed and Pald up, £600,000.

LONDON MERCHANT SECURITIES LTD. (1873), 38, Lombard St., E.C.3.—Capital Subscribed, £1,350,000.

M. W. MARSHALL & Co. (1860), 1 Royal Exchange-Avenue, E.C.3.

*Martins Bank Ltd. (1831), 4, Water St., Liverpool 2 (68, Lombard St., E.C. 3).—Capital pald up, £4,160,042 (939,556 Shares of £20 each £2 10s. paid, and 1,811,152 £1 Shares (fully paid); Reserve Fund, £4,000,000; Deposits, 30/6/45, £210,694,536; Dividend, 1944-45, 15 p.c. (514 Branches and Sub-Branches.)

MERCANTILE BANK OF INDIA, LTD. (1892), 15, Gracechurch St., E.C.3.—Capital, £1,050,000 (60,000 A and B Shares, £25—£12 105, paid, 60,000 C Shares, £5—fully paid): Reserve Fund, £1,075,000: Deposits, £27,126,554. Dividend, 1943,6 p.c. (24 Branches and Agencies.)

*MIDLAND BANK, LTD. (1836), Head Office, Poultry, London, E.C.a; Principal City Branches, Poultry and Princes St., E.C. a; 5 Threadneedle St., E.C.a.; Overseas Branch, 122 Old Broad St.,

E.C.2.—Subscribed Capital, £42,414,872, Paid-up Capital, £15,158,621 (2,869,079 Shares of £12 each, £2 105, paid; 1,921,677 Shares of £2 105, each, fully paid; and 3,181,731 Shares of £2 105, each, fully paid; Reserve Fund, £14,110,609; Deposits, 29;8/45, £1,059,726,306; Dividend, 1944-45, τό p.c. (1,800 offices in England and Wales), Affiliations: BELBAST BANKING CO., LTD., THE CLYDESDALE BANK, LTD., and NORTH OF SCOTLAND BANK, LTD. and MIDLAND BANK EXECUTOR AND TRUSTEE CO., LTD.

MIDLAND BANK EXECUTOR AND TRUSTEE CO., LTD. (1909), Head Office, Poultry, London, E.C.2. (London West-End Office, 70, Pall Mall, S.W.r.) Affiliated to the Midland Bank, Ltd. Subscribed Capital, £1,000,000: Paid-up Capital, £250,000 (200,000 Shares of £5, £1 55, paid); Reserve Fund, £125,000. (20 offices.)

SAMUEL MONTAGU & Co. (1853), 114, Old Broad St., E.C.2.

MONTREAL CITY AND DISTRICT SAVINGS BANK (1846), Montreal, Canada (London Agents, Bank of Montreal),—Capital, \$2,000,000 (\$10 Shares, fully paid); Reserve Fund, \$3,500,000; Deposits, 31/12/44, \$96,287,239. (25 Branches in Montreal and District.)

MORGAN GRENFELL & CO., LIMITED (1838), 23, Great Winchester St., E.C.2; Private limited Coy. (1934)—Authorised Capital, £2,500,000. Issued and fully paid £1,500,000.

MOSCOW NARODNY BANK, LIMITED, 102-103, Salisbury House, E.C.2.—Capital authorised and issued fully paid, £525,000; deposits, 31/12/44, £745,527.

MUNSTER AND LEINSTER BANK, LTD. (1885), South Mall, Cork, Ireland (London Agents, National Provincial Bank, Ltd.).—Subscribed Capital, £1,875,000 (375,000 Shares of £5 cach); Capital, paid up, £7,50,000 (375,000 Shares of £2 cach); Reserve Fund, £1,000,000; Deposits, 31/12/43, £40,727,100; Dividend June, 1944, 9 p.c. free of Income Tax. (206 Branches and Sub-Branches.)

*NATIONAL BANK .LTD. (1835), 13-17, Old Broad St., E.C.2, and 34-35, College Green, Dublin.— Capital, £7,500,000 (£5 Shares, £1 paid); Reserve Fund, £1,220,000; Deposits, 30/6/45, £56,719,163; Dividend, 1944-45, 10 p.c. (264 Branches and Sub-Branches in England, Wales and Ireland.)

NATIONAL BANK OF AUSTRALASIA, LTD., THE (1858), Collins St., Melbounne (7, Lothbury, E.C.2).—Capital, paid up, £5,000,000 (£10 fully paid Shares; £8 Shares, £5 paid; Reserve Fund, £3,300,000; Deposits, 30/9/44, £74,944,085. (The figures are stated in Australian Currency); Dividend, 1943—44, 5‡ p.c. (349 Branches and Agencies in Australia.)

(349 Dialicus and Agentes in Assaulta, NATIONAL BANK OF EGYPT (1898), Cairo, Egypt (6 & 7, King William St., E.C.4).—Capital, £3,000,000 (£10 Shares, fully paid); Reserve Funds, £3,000,000; Deposits, 31/12/44, £91,098,669; Dividend, 1944, 17 p.c. (40 Offices in Egypt and The Sudan.)

NATIONAL BANK OF INDIA, LTD. (1863), 26, Bishopsgate, E.C.2.—Capital, £4,000,000 (£25 Shares. £12 10s. paid); Reserve Fund, £2,200,000; Deposits, 31/12/42, £48.513,672; Dividend, 1943, 14 p.c. less Income Tax. (29 Branches, &c.)

NATIONAL BANK OF NEW ZEALAND, LTD. (1872), 8, Moorgate, E.C.2.—Authorised and Subscribed Capital, £0,000,000. Paid-up Capital, £2,000,000; Reserve Fund, £1,250,000; Deposits, £18,104,375; Dividend, 1944-45, 4 p.c. less tax. (77 Branches and Agencies.)

- NATIONAL BANK OF SCOTLAND, LTD. (1825), 42. St. Andrew Square, Edinburgh, 2 (London City Office, 37, Nicholas Lane, E.C. 4). Associated with Lloyds Bank, Ltd.—Authorised Capital, £6,000,000, divided into £5,000,000 Consolidated Capital Stock. Paid up £1,100,000 and £1,000,000: "A" shares of £1, each of which issued and fully paid £400,000. Reserve Fund, £2,000,000; Deposits, &c., 1/11/44, £64,693,009; Dividend, 1943-44, 16 p.c. on Consolidated Capital Stock, and 5 p.c. on "A" Stock. (193 Branches, &c.)
- NATIONAL CITY BANK OF NEW YORK, 55, Wall St., New York, U.S.A. (117, Old Broad St., E.C.2, and 11, Waterloo Place, S.W.1.)—Capital, \$77,500,000; Deposits, 30/6/45, \$4,503,103,000; Surplus and Undivided Profits, \$158,295,424; Dividend, 1945, 8 p.c. (73 Branches in New York, 56 Abroad.)
- NATIONAL DISCOUNT CO., LTD. (1856), 35, Cornhill, E.C.3.—Authorised Capital, £2,700,000—Issued £2,153,335. Paid-up Capital £1,576,668; Reserve, £1,100,000; Deposits, £81,828,525; Dividend, 1944, "A" shares, 10 p.c.; "B" shares, 26 p.c.
- *NATIONAL PROVINCIAL BANK, LTD. (1833), Head Office, 15, Bishopsgate, E.C.2.—Subscribed Capital, £43,617,080 ("A" Shares of £5 each, 14 shillings paid; "B" Shares of £5 each. £1 paid; £1 fully paid Shares); Paid-up Capital £0,479,416; Reserve Fund, £9,479,416; Deposits, 30/6/45, £609,559,312; Dividend, 1944, 15 p.c. (1,309 Branches and Agencies.)
- NEDERLANDSCH INDISCHE HANDELSBANK, N.V. (Netherlands India Commercial Bank, N.V.) (1863), 85 Gracechurch St., E.C.3.—Paid-up Capital, Florins, 33,000,000; Deposits (including Reserves), 1/1/41 Florins 94,709,645.
- NETHERLANDS BANK OF SOUTH AFRICA (1888), operating temporarily from Pretoria (Salisbury House, Finsbury Circus, E.C.2).—Capital, Subscribed and pald up, £754,608, South African Currency (Florins 720 and Florins 500 Shares, fully paid); Reserve Funds, £469,799, South African Currency; Deposits, 30/9/42, £5,000,102, South African Currency; Dividend, 1939, 6 p.c. (23 Branches in South Africa.)
- NORTH OF SCOTLAND BANK, LTD. (1836), Castle St., Aberdeen (London Offices, 3 Lotthbury, F.C.2, and 31 St. James's St., S.W.r.). Affiliated to the Midland Bank, Ltd.—Subscribed Capital, £3,260,000. Paid-up Capital, £1,141,000 (153,000 Shares of £20 each, £7 paid); Reserve Fund, £1,420,000; Deposits, 31/12/44, £43,853,306; Dividend, 1944, 16 p.c. less tax. (157 Offices.)
- NORTHERN BANK, LTD. (1824), Belfast (London Agents, Lloyds Bank, Ltd., 72. Lombard St., E.C.3).—Capital, £3,500,000 (£10 Shares, £2 paid); Capital, paid up, £700,000; Reserve Funds, £500.000; Deposits, 31/12/44, £26,206,674; Dividend, 1944, A shares, 9½ p.c., B shares 4½ p.c. (172 Branches and Sub-Branches.)
- OTTOMAN BANK (1863), Bankalar Caddesi, Galata, Istanbul, Turkey (26, Throgmorton St., E.C.2).— Capital, £10,000,000 (£20 Shares. £10 paid); Reserve Fund, £1,250,000; Deposits, &c., Dec. 31,1944, £58,464,602. (60 Branches in Turkey, Cyprus, Egypt, Greece, Iraq, Persia and Palestine.)
- PARRY, MURRAY & Co., Ltd., (London Agents of Parry & Co., Ltd., Madras), 36, New Broad St., E.C.2.

- PROVINCIAL BANK OF CANADA (1900) (BANQUE' PROVINCIALE DU CANADA), 221, St. James St., Montreal (London Agents, Lloyds Bank, Ltd.).—' Capital, \$4,000,000 (\$100 Shares, fully paid); Reserve Fund, \$1,000,000; Deposits, 30/11/44, \$105 528,000; Dividend, 1943—44, 5 p.c. (134 Branches and 181 Sub-Branches.)
- PROVINCIAL BANK OF IRELAND, LTD. (1825), 8, Throgmorton Avenue, E.C.2. (London Agents, Barclays Bank, Ltd.)—Capital, £4,080,000, 500,000 Shares of £8 each, £1 paid; 40,000 Shares of £2 each, £1 paid; Reserve Fund, £570,000; Deposits, 30/6/45, £24,226,082; Dividend, 1944-45, 10 p.c. (115 Branches and Sub-Branches.)
- QUEENSLAND NATIONAL BANK, LTD. (1872), Brisbane (8, Princes St., E.C.2). Temporary Address:—8, St. Mary's St., Ross-on-Wye).—
 Capital subscribed £1,750,000 paid up, £1,750,000; Reserve Fund, £860,000; Deposits, 30/6/44, £17,617,620; Dividends, 1943-4, 4½ p.c. (86 Hranches.)
- GERALD QUIN, COPE & Co. (1892), 7, Birchin Lane, E.C.3.
- RALLI BROTHERS, LIMITED, 25 Finsbury Circus, E.C.2.—Capital authorised, £4,200,000; issued and paid up,£3,200,000; reservefund,£2,000,000
- RELIANCE BANK, LTD. (1900), 105, Queen Victoria St., E.C.4.—Capital, £60,000; Reserve Fund, £45,000.
- RESERVE BANK OF NEW ZEALAND (1034), Wellington, N.Z. (London Agents, Bank of England). Owned by the New Zealand Government: Reserve Fund, LNZ1,500,000; Deposits, 31/3/44, LNZ4,804,655.
- ‡RICHARDSON & CO. (1720), 26, King St., St. James's, S.W.1.
- G. Ross & Co. (1860), 119-125 Finsbury Pavement, F.C.2.
- N. M. ROTHSCHILD & SONS (1805), New Court, St. Swithin's Lane, E.C.4.
- ROYAL BANK OF CANADA (1869), Montreal (6, Lothbury, E.C., and z/4, Cockspur St., S.W.),—Capital, \$35,000,000 (\$10 Shares, fully paid); Reserve Fund, \$24,247,671; Deposits, 30/11/44, \$1,676,884,000; Dividend; 1943-44, 6 p.c. (65) Branches in Canada, British West Indies, &c.).
- ROYAL BANK OF IRELAND, LTD. (1836), Foster Place, Dublin (London Agents, Midland Bank, Ltd.).—Capital, £1,500,000 (£50 Shares, £10 paid); Reserve Fund, £315,000; Deposits, 31/12/44, £12,283,304; Dividend, 1944, 6 p.c. (78 Branches and Sub-Branches.)
- ROYAL BANK OF SCOTLAND (1727), St. Andrew Square, Edinbungh (3, Bishopsgate, E.C.2).— Capital, £4,250,000 (£100 Stock, fully paid); Reserve Fund, £4,125,065; Deposits, 10/10/44, £104,004,568; Dividend, 1042-45, 17 p.c. (209 Branches and Sub-Branches.) Associated Banks, Williams Deacon's Bank, Ltd. and Glyn Mills & Co.
- M. SAMUEL & CO., LTD. (1831), Shell House, 55
 Bishopsgate, E.C.2.—Capital authorised, subscribed and paid up £2,000,000 (1,000,000
 5 p.c. Pref. and 1,000,000 Ord. of £1 each).
- DAVID SASSOON AND CO., LIMITED (1860), Brentwood, Essex.—Capital authorised, issued and paid up £500,000.
- E. D. SASSON BANKING CO., LIMITED (1930), Holland House, Hong Kong (85 Gracechurch St., E.C.3.)—Capital authorised and issued £1,000,000; paid up £500,000.

PRINCIPAL LIFE ASSURANCE COMPANIES.

	l		Annua	L Accounts P	UBLISHED 12	1945.	VALUATIO	ON.
Estab- lished.	Class.	Name of Office.	Life Funds.	Life Premium Income	% of Ex- penses to Prems.	Rate of Interest Earned.	Mortality Table.	Interest % Assumed.
			£	£		£ s. d.	(A.1924-29)	£
1824	РО	Alliance*	26,187,854	1,372,887	•	4 4 8	(Orn(5) &	2½ 2∰
1808	PO	Atlas	18,144,518	1,198,633		••	A. 1924-29	3 6 31
1849	М	Australian Mutual (C)†		8 748,717	10 27	4 1 7	Ны & Carlisle	3
1883	PO	Beacon	5,460,018	479,185	18 09	4 4 9	A. 1924-29	2 1
1839	PIO	Blackburn (Ord.)	1,217,982	147,112 2,109,667	11·67 10·61	4 4 0	A. 1924-29	2 1 2 1
1866 1854	PIO PO	Britannic (Ord.) British Equitable	16,406,908 2,047,674	189,190	17.57	4 8 4 4 6 1	A. 1924-29 A. 1924-29 Ult.	21
1805	PO	Caledonian	8,862,757	617,938	14.73	4 4 5	A. 1924-29	21
1847	P	Canada Life (C)†	58,248,483	4,330,419		4 3 0(N)		31-21
1824	P	Cleric'l, Medical & Gen	16,121,607	912,717	12 81	4 13 9	A. 1924-29 (W.P., O ^m)	21
18 73	мо	Colonial Mutual (C)	38,092,636	3,829,110	13 6	4 6 11	A. 24-29 Ult. (N.P.)	3 & 21
1861	PO	Commercial Union*	32,168,399	2,207,972	11.3	3 2 3(N)	A. 1924-29 Ult-	21
1871	P	Confederation (C)†	30,388,699	3,167,259 2,260,700	23 82 11 50	4 2 4(N)	O ^m (5) & A ^m A. 24-29, etc,	4-2
1867 1900	PO P	Co-operative (Ord.) Crown Life (C)†	16,337,287 11,438,450	1,674,026	29.62	4 0 8	H ^m & A ^m (5)	24 & 3 3 & 34
1887	P	Dominion of Canada (C)†	359,348	69•225	30 64	4 19 7	Hm & Am(5)	3
1807	PO	Eagle Star*	18,579,398	2,120,754	8.3	3 12 6(N)	A.1924-29 & O ^m	21 & 27
1887	PO	Ecclesiastical*†	746,840	32,320	4 91	5 1 10	A. 1924-29	21
1901	PO	Economic	278,803	13,507	9.29	4 9 2	A. 1924-29 (A. 1924-29 Ult.)	3
1762	М	Equitable (c)	14,112,175	1,038,464	4 98	4 17 6	A. 1924-29	3
1844	P	Equity & Law	24,073,951	736,977	14 57	4 19 10	A. 1924-29	2-3
1832	M	Friends' Prov. & Cen	16,670,582	848,877 637,936	10 78	4 15 10 4 8 6	A. 1924-29	3
1837 1848	P P	General	6,520,291 11,907,476	1,106,507	23 35	700	A. 1924-29 A. 1924-29	2 1 3
1821	PO	Guardian	10,190,786	701,191			A. 1924-29	27
1932	P	Ideal Life	591,003	72,835	9 15	3 17 3	A. 1924-29 Ult.	2
1897	P	Imperial Life of Canada (C)†	21,220,271	1,865,062	29 56	3 19 8(N)	Hu & Am(5)	3 & 31
1939	PΙ	Irish Assurance	751,185	426,297		3 17 O(N)	A. 1924-29 Ult.	3
1806	PO	Law Union & Rock	12,069,524	761,538	::		A. 1924-29	3
1836	PO PO	Legal & General Licences & General	66,856,997 226,854	7,380,065 41,850	7 43 7 71	4 8 3	A. 1924-29 Ult. A. 1924-29	21 & 3 3
1890* 1838	P	Life Assoc. of Scotland	8,521,418	543,010	14.74	4 8 3	A. 1924-29	24
1836	PO	L'pool & Lond. & Globe	14,946,166	1,052,363	9.04	4 12 1	A. 1924-29	21
1843	I	L'pool Vict. Friendly	9,500,706	1,540,526	11.93	3 15 4	A. 1924-29	31
1862	PO	London & Scottish*	4,872,125	406,397 1,832,543	15.53	4 3 11 3 5 9(N)	A. 1924-29 Ult.	3 & 31
1869	PIO PO	London & Manch. (Ord.)*	16,265,930 12,270,291	893,794	11 9 13 25	3 5 9(N) 4 8 9	A. 1924-29 Ult. A. 1924-29	
1720		London Assurance			1		(E.C.R.D.)	21
1806	М	London Life (c)	24,212,129	1,553,464	5.22	4 8 2	(males) 1920-22) (H ^{III} , American,)	21
1887	P	Manufacturers Life (C)	50,415,900	4,938,311	23.94	4 9 0	&c.	31 & 21
1852	M	Marine & General	3,877,922	212,655	18-4	5 11 5	A. 1924-29	3
1884	М	Medical Sickness, Annuity & Life	1,813,369	173,182	4 15	2 13 7(N)	C.C.R. (males)	, ,
1886	P	Mutual L. & Citizens (C) + .	28,533,481	2,897,523	109	3 18 7(N)	A. 1924-29	21
1899	PO	Mutual Property Life	1,397,470	192,428	31 7	672	A. 1924-29 Ult.	31
1926	М	Natl. & Local Govern- ment Officers	712,132	85,040	6 52	••	A. 1924-29	3 & 31
19 10*	M	Nat. Farmers' Un. Mut	1,447,775	247,047	10.71	474	A. 1924-29	21
1830	M	National Mutual	7,211,176	435,073	12 14	4 10 10	A. 1924-29 Ult.	3
1869 1835	M M	Natl. Mut. of Austrl. (C)* National Provident	55,978,228 13,242,966	4,639,414 835,080	12·19 12·26	4 8 9 4 18 11	H ^m & A.1924-29 A. 1924-29	2 t & 3
1925	PIO	New Ireland (Ord.)†	807,984	181,811	20 83	5 8 3	A. 1924-29 Om	21 31
1823	PO	Nth. Brit. & Mercantile	44,178,536	2,353,083	14.98		A. 1924-29	24
1836	PO	Northern	9,678,964	621,793	12 80	4 18 8	Our	2 2
1808	M	Norwich Union Life*	59,105,005	5,083,923	14 26	4 14 8	A. 1924-29	2
1864 1782	PIO	Pearl (Ordinary)	54,665,805 21,683,329	6,113,227 1,328,399	10 09 11·61	4 13 10	A. 1924-29 Uit.	24
1905	PO	Pilot†	300,472	28,134	32 24	7 15 10	A. 1924-29 Ult. A. Ult.	21/2 3-4
1891	PΙ	Pioneer Life (Ord.)*	507,595	57,288	13 43	4 19 5	A. 1924-29 Uit.	
								21

PRINCIPAL LIFE ASSURANCE COMPANIES-continued.

Ketab-			Annu	LL ACCOUNTS P	UBLISHED I	N 1945.	VALUAT	ion.
ished.	Class.	Name of Office.	Life Funds.	Life Premium Iucome.	of Ex- penses to Prems.		Mortality Table	Interest % Assumed
			£	E		£ s. d		£
1877	P	Prov. Assoc. of London*	8,509,092	297,437	13 35	4 5 4	Om	21
1840	M	Provident Mutual	14,128,984	1,285,463	11 71	4 16 0	A. 1924-29	3
1848	PIO	Prudential (Ord.)		16,963,752	12 05	4 5 7	A. 1924-29	21
1864	PΙ	Refuge (Ord.)	42,965,590	5,096,341	11 53	4 7 7	A. 1924-29 Ult.	21
1845	PO	Royal		2,027,322	11.97	••	A. 1924-29	21 21 3
1850	M	Royal Liver, Friendly	4,137,938	532,786	11 88	4 1 4	Om 1924-29	3
1720	PO	Royal Exchange	19,262,786	1,453,944	12 52	4 14 3	A. 1924-29	21
1861	МI	Royal London (Ord.)	18,996,195	2,282,636	13-14	4 7 5	A. 1924-29	3
1867	PI	Salvation Army†	3,094,553	453,444	14 90	4 1 8	Hm & A. 1924-29	24 & 3
1826	M	Scottish Amicable	15,130,223	1,030,891	11.54	4 17 9	A. 1924-29*	21
1831	M	Scottish Equitable	11,747,204	672,535	11 68	4 14 4	A. 1924-29 Ult.	2 1
852	I	Scottish Legal Life	1,409,319	187,014	11 00	3 15 7	Om	3 62 31
881	PO	Scottish Life	9,568,112	629,486	12.72	4 17 11	A. 1924-29	21
837	M	Scottish Provident	24,160,907	1,120,178	13 74	4 4 10	A. 1924-29	2 2
883	Ρ.	Scottish Temperance	9,046,472	601,692	13 27	4 13 0	A. 1924-29	22
824	P O	Scottish Union & Nat.*	12,440,601	802,933	12 87	4 9 10	A. 1924-29 Ult.	2
815	M	Scottish Widows'	37,540,354	2,263,719	10-35	4 19 6	A. 1924-29*	2 1 2 1
891	P	Southern Life Assoc, (C)+ .	9,801,812	926,598	19 10	4 6 6(N)	A. 1924-29	21
825	M	Standard*	40,190,545	3,086,001	9 24	4 0 11(N)	A. 1924-29	2
810	P	Sun Life	53,832,469	5,692,866	10 90	4 9 6	Om	3*
865	P	Sun Life of Canada (C)	229,336,043	20,826,993	16-85	3 13 0	Om(5)	3 & 3
840	M	United Kingdom Prov	27,921,520	1,763,548	11 92		A. 1924-29 Ult.	21 & 22
825	P	University Life	1,536,183	91,160	9 96	4 17 6	A. 1924-29	3
841	ΜI	Wesleyan & Gen. (Ord.)	8,119,183	895,380	13 87	4 4 7	A. 1924-29	22
912	P	Western Australian†		21,639	46.11	3 16 9	A. 1924-29	3
1824	PO	Yorkshire	14,073,704	891,985	11 35	4 11 8	A. 1924-29	21

INDUSTRIAL COMPANIES.

1835	P	Blackburn	4,781,756	776,678	30 41	4 3 4	{ Eng. No. 6 }	21
1866	P	Britannic		5,126,285	26 39	4 9 0	E.L. No. 10	21
1867	P	Co-operative		8,664,736	29 72		Eng. No. 10	2
1843	M	Liverpool Vict. Friendly	55,128,686	8,692,948	35 59	3 15 4	Eng. No. 10	2
1869	P	London & Manchester*	10,738,087	2,329,593	30 01	4 11 2	Eng. No. 8	3
1925	P	New Ireland†	719,662	339,670	42 65	5 8 4	Eng. No. 8 Males	4
1864	P	Pearl	67,340,228	11,771,044	25 04	4 5 4	{ C.C.U.D. Males }	21
1891	P	Pioneer Life*	692,297	150,484	33 97	4 19 5	Eng. No. 10	2
1848	P	Prudential	239,370,300	28,950,411	23 87	4 1 10	Eng. No. 10	24
1564	P	Refuge	39,556,312	7,216,797	27.74	4 2 0	Eng. No. 10	2 i 2 i 2 i
1880	М	Royal Liver. Friendly		5,396,302	35-15	4 1 4	Eng. No. 6	3 & 31
1861	P	Royal London	40,889,458	6,557,486	35 67	4 10 1	Eng. No. 9 }	3
1867	P	Salvation Army†	6,103,468	1,238,213	32 11	4 1 10	Eng. No. 10	3
1841	м	Wesleyan & General	10,640,474	1,694,821	32.51	4 3 3	Eng. No. 9 }	3

- +=1944 Valuation and Annual Report not available at
- †=1944 Valuation and Annual Report not available at time of going to press. C=Colonial Office. c=Does not pay Commission. Alliance. Including funds of acquired businesses. The exs.) of the Life Dept., including Coms., are limited to 10% of total prems. Commercial Union. Including figures of acquired

- Commercial Union. Including figures of acquired businesses.

 Eagle Star—Including funds of acquired businesses.

 Ecclesiastical—Year ending Feb. 28, 1944.

 Licences & General—Life Dept. est. 1936.

 London & Manchester—Year ending March 24, 1945.

 London & Scottish. Includes ägures of acquired Scottish Metropolitan business.
- * Natl. Farmers Union. Life Dept. est. Dec., 1928. * Natl. Mut. of Austral. Year ending Sept. 30, 1944.

- North Onton. Excludes acquired Scottish Imp. fund.
 Ploneer Life, Year ending March 31, 1945.
 Prov. Assoc. Figures include Ord. & Monthly business.
 Scottish Amicable. Combined with select net premiums
 Scottish U. and N. Includes acquired City of Glasgow
- Scottish U. and N. Includes acquired City of Glasgow business. Scottish Widows. With Select net premiums. Standard. Year ending Nov. 15, 1944. Sun Life. Interest assumed for non-participating assurances and for Bonuses 31 per cent.

IMMEDIATE ANNUITIES FOR EVERY £100 PAID

The Annuity is calculated as payable half yearly [For Government Annuaties, see National Debt Office p 387]

and the same of th	MAILS	IFMAIFS
OLLI	A 50 14 60 Ag 65 Ab 70	Age 50 Ag 60 At 65 Ag 70
No. American control to comme	£sd£sd£sd£sd	tsd fsd fsd tsa.
Allimice	5 14 5 7 11 11 9 1 3 11 2 7	5 2 6 6 10 1 7 13 3 9 7 3
Atlas	6 4 8 8 2 4 9 11 4 11 13 C	5 12 8 7 0 4 8 3 4 9 17 4 application
Australian Mutu il Beacon	6 0 4 7 17 8 9 6 (11 7 (
Britannic	Ounted on	application
British Equitable	5 15 1 7 12 8 9 2 0 11 3 5	5 3 1 6 11 1 7 14 3 9 8 4
British Gener il	6 4 10 8 2 10 9 12 5 11 14 5	5 12 9 7 0 7 8 4 0 9 19 5
Caledonian	6 1 5 7 19 0 9 8 3 11 9 7 5 11 0 7 5 1 5 11 6 10 8 6	5 9 6 6 17 4 8 0 5 9 14 5 5 0 3 6 5 4 7 6 1 6 16 4
Canada Life Clerical Medical & General	6 0 0 7 1 10 9 7 2 11 8 10	5 8 0 6 16 0 7 19 2 3 13 4
Colonial Mutu	6 5 8 8 3 (9 13 0 11 14 8	5 13 8 7 1 6 8 4 10 7 17 0
Commercial Uni n	6 4 10 8 2 10 9 12 5 11 14 5	5 12 9 7 0 7 8 4 0 9 18 5
Confederation	5 11 0 7 5 1 8 11 6 10 8 6	5 0 3 6 5 4 7 6 1 8 16 4
*Co operative Ins	5 16 0 7 13 0 9 1 8 11 2 4 5 11 0 7 5 1 8 11 6 10 8 6	5 4 4 6 11 4 7 14 0 9 7 4 5 0 3 6 5 4 7 6 1 8 16 4
Crown 1 ife	5 11 0 7 5 1 8 11 6 10 8 6 6 6 8 8 8 6 4 9 15 4 11 17 0	5 0 3 6 5 4 7 6 1 8 16 4 5 16 8 7 4 4 8 7 4 10 1 4
Eagle St ir Fgultable	6 6 5 8 8 2 10 0 7 12 6 4	5 13 2 7 3 10 8 9 2 10 6 6
Equity & Law	6 4, 8 8 2 4 9 11 4 11 13 0	5 12 8 7 0 4 8 3 4 9 17 4
Friends Prov & Cent	6 4 8 8 2 4 9 11 4 11 13 0	5 12 8 7 0 1 8 3 4 9 17 4
General Life	6 8 8 8 6 4 9 15 4 11 17 0	5 10 10 6 18 2 8 0 10 9 14 4 5 16 8 7 4 4 8 7 4 10 1 4
Gresham	6 8 8 8 6 4 9 15 4 11 17 0 6 5 2 8 3 10 9 14 0 11 16 8	5 16 8 7 4 4 8 7 4 10 1 4 5 12 10 7 1 6 8 5 4 10 0 4
Guardian Ideal Life	5 15 8 7 13 6 9 2 11 11 4 7	5 3 7 6 11 10 7 15 1 9 9 4
Imperial Life	5 11 0 7 5 1 8 11 6 10 8 6	5 0 3 (5 4 7 6 1 8 16 4
Law Union and Rock	6 0 2 7 16 8 9 5 0 11 5 0	5 8 8 6 15 6 7 17 10 9 10 8
Legal and Ceneral	6 8 8 8 6 4 9 15 4 11 17 0	5 16 8 7 4 4 8 7 4 10 1 4
Licences and General	6 2 8 8 0 8 9 10 2 11 12 0 6 6 6 4 8 4 4 9 13 10 11 15 10	5 10 8 6 18 8 8 2 0 9 16 4 5 14 2 7 2 2 8 5 8 10 0 0
Life Association of Scotland Liverpool & Lond & Clobe	6 2 6 8 1 4 9 11 (11 14 4	5 10 2 6 18 8 8 2 6 9 17 8
London & Manchester	Quoted en	
London & Scot ish	5 19 6 7 16 6 9 5 3 11 6 0	5 7 9 6 15 1 7 17 11 9 11 4
London Assurance	17 8 7 16 4 9 6 6 11 9 4 6 4 0 8 2 4 9 18 4 12 3 7	5 5 4 6 13 10 7 17 8 9 1° 10 5 11 7 7 0 0 8 7 2 10 4 4
London I ife Manufacturers	6 4 0 8 2 4 9 18 4 12 3 7 5 11 0 7 5 1 8 11 6 10 8 6	5 11 7 7 0 0 8 7 2 10 4 4 5 0 3 6 5 4 7 6 1 8 16 4
Marine and General	(10 7 18 6 9 7 6 11 9 0	5 9 0 6 16 6 8 0 0 9 13 6
*Mutual and Citi-ens	5 14 4 7 11 4 9 0 0 11 0 4	5 2 4 6 10 0 7 13 0 9 6 4
National Farmers Union	Quoted on	
National Mutual of Australia	6 3 10 8 2 2 9 12 0 11 14 4 5 18 0 7 15 4 9 4 6 11 5 10	5 11 8 7 0 0 8 3 8 9 18 4 5 6 0 6 13 6 7 16 6 9 10 6
National Mutual National Provident	6 0 10 8 0 5 9 10 2 11 12 0	5 10 6 6 18 8 8 2 0 9 16 5
New Ireland	6 4 2 8 2 0 9 11 6 11 13 2	5 12 2 6 19 11 8 3 2 9 17 6
North British & Mercantile	6 4 10 8 3 6 9 13 8 11 14 (5 12 4 7 1 0 8 4 10 9 18 0
Northern	5 19 6 7 16 6 9 5 3 11 6 0 5 14 6 7 11 11 9 1 1 11 2 3	5 7 9 6 15 1 7 17 11 9 11 4 5 2 7 6 10 5 7 13 (9 7 5
Norwich Union Life Pearl	5 14 6 7 11 11 9 1 1 11 2 3 5 17 10 7 14 10 9 4 2 11 5 6	5 2 7 6 10 5 7 13 6 9 7 5 5 5 8 6 13 2 7 16 4 9 10 4
Phoenix	5 19 8 7 18 0 9 8 10 11 10 4	5 7 10 6 17 6 8 1 0 9 15 0
Pilot	Under Re-	vision
Provident Assoc of London	(11 6 8 9 6 9 19 2 12 1 2	5 19 4 7 7 2 8 10 6 10 5 2
Provident Mutual	6 8 8 8 6 4 9 15 4 11 17 0 5 11 0 7 8 0 8 17 6 10 18 8	5 16 8 7 4 4 8 7 4 10 1 4 4 19 2 6 7 0 7 10 4 9 3 10
Prudential Refuge	5 11 0 7 8 0 8 17 6 10 18 8 5 15 15 8 7 12 11 9 1 10 11 2 11	4 19 2 6 7 0 7 10 4 9 3 10 5 3 10 6 11 3 7 14 2 9 7 10
Royal	6 2 0 7 19 10 9 9 2 11 10 8	5 10 0 6 18 0 8 1 2 9 15 4
Royal Exchange	5 15 7 7 13 4 9 2 9 11 4 5	5 3 (6 11 5 7 14 8 9 8 11
Royal London	Quoted on a	
Salvation Army Scottish Amicable	Quoted on a	5 16 8 7 4 4 8 7 4 10 2 2
Scottish Equitable	6 5 2 8 3 10 9 14 0 11 16 8	5 12 10 7 1 6 8 5 4 10 0 4
Scottish Life	6 1 6 7 19 2 9 8 6 11 10 0	5 9 6 6 17 2 8 0 4 9 14 6
Scottish Provident	6 5 2 8 3 10 9 13 11 11 16 9	5 12 10 7 1 5 8 5 4 10 0 3
Scottish Temperance	6 6 3 8 4 3 2 13 10 11 15 9 6 5 2 8 3 10 9 14 0 11 16 8	5 14 2 7 2 2 8 5 6 9 19 11 5 12 10 7 1 6 8 5 4 10 0 4
Scottish Union & Nat Scottish Widows	6 5 2 8 3 10 9 14 0 11 16 8 5 19 6 7 17 6 9 7 0 11 8 10	5 12 10 7 1 6 8 5 4 10 0 4 5 7 4 6 15 6 7 18 10 9 13 2
Standard	16 6 7 8 5 4 9 15 7 11 18 9	5 14 2 7 2 10 8 6 11 10 2 5
Sun Life	5 18 8 7 16 8 9 6 4 11 8 4	5 6 8 6 14 8 7 18 4 9 12 8
Sun Life of Canada	5 11 0 7 5 1 8 11 6 10 8 6	5 0 3 6 5 4 7 6 1 8 16 4
United Kingdom Wesley D. S. C. poral	6 5 0 8 2 8 9 12 0 11 13 6 5 17 0 7 12 0 8 19 0 10 16 10	5 13 2 7 0 10 8 4 0 9 18 0 5 6 0 6 11 6 7 12 8 9 3 8
Wesleyan & General Yorkshire	6 5 0 8 2 6 9 11 10 11 13 2	5 6 0 6 11 6 7 12 8 9 3 8 5 12 10 7 0 8 8 4 0 9 18 0
- UNIVERSE 1 1 1 1 1 1 1 1 1	* Potes are for quarterly payments	

^{*} Rates are for quarterly payments

BONUSES.

The following table gives examples of Bonus last declared on Whole Life and Endowment Assurances for £100. In each case the rate given is in respect of a policy effected at age 30 next birthday, and the Endowment Bonus is based on a Policy maturing at age 60.

tion.	Life Assurances 5 years in 20 years in force, force,	Bonus declared on Endowment Assurances.	Interim Bonus.
1943	£1/0/0 compound	£1/0/0 compound	20/- compound for each pre- mium paid in current quin-
1944	£0/14/0 compound	£0/14/0 compound	guennium £1/1/0 for each premium since Dec. 31, 1943
1943a	£1/2/0 £1/10/0	£0/18/0 (5 years in force) £1/6/0 (20 ,, ,,)	Proportion of year's bonus granted
1944*	£0/1/0	£0/1/0	At full rate last declared
			£1 on with profit Policies At full rate last declared
			Not stated
1944	£1/0/0	£1/0/0	£1/0/0
1943*	£1/3/3 £1/5/7	£0/15/4 (5 years in force)	Allowed on death after first
1940	£/17/8 £1/8/8	£2/1/0	Special allowance
1943a			Allowed for each of the Years 1939-1943
1942	No estimate of	possible future bonuses	given
1943A			duration £1/0/0
	f£1/0/0 Ord. Section	£1/0/0 Ord. Section }	At rate last declared
- 1			£1/0/0 compound
1940	£1,0/0 compound	£1/0/0 compound	£0/10-0 compound
1943	From 15/- to over £5/0/0	15/- compound plus 7/6 on survival	15/- or at this of rate declared if larger.
1943* 1944	£1/5/0	£1/5/0	given £1/0/0 compound
1940	Nil		Suspended £1/0/0 as from Dec. 31, 1939
			At full rate last declared
1944*	£1/0/0	£1/0/0	Three-quarters rate last de- clared
1943a†	£0/14/10 £1/2/0	£0/10/10 (5 years in force)	Allowed at death
1944	£1/0/0 compound	£1/0/0 compound	£1/0/0 compound
1941	£1/18/0 compound	£1/18/0 compound	Not stated
			£1/0/0 £1/0/0
1942*	£1/0/0 for period	ending Dec. 31, 1939	
1943	£1/5/0	£1/0/0	Whole Life, £1/5/0; Endow- ment, £1/0'0
1941	£1/0/0 for 1939,	1940 and 1941	£1/0/0
1944*	Postponed	Postponed	£1/0/0
			10/- for 1938 to 1942 (incls.). £1;0/0 compound
1944A			Nil on claims between policy
1944a	Profits	distributed annually as	cash dividends
1944		£2/0/0	£1/16/0 £1 0 0 for 1940, 1941, 1942
1941	NII	NII	1943, 1944 and 1945
1943a	£1/4/0 £1/13/0	£1/1/0 (5 years in force)	Full rate last declared
1940	£1/0/0	£1/8/0(20 ,, ,,)	£1/0/0
27.10	1		1
1942 1943*	No distribution until	after the War £2/2/0 (5 years in force)	£1/0/0
	1943 1944 1943a 1944a 1944a 1944a 1944a 1944a 1943a 1942 1943a 1941 1941 1943 1941 1943 1944 1943 1944	1943	1943

Office.	Last * Valua- tion.	Bonus declared on Whole Life Assurances 5 years in 20 years in force. force.	Bonuses declared on Endowment Assurances.	Interim Bonus.
National Mutual	1943	£1/5/0 compound	£1/0/0 compound	Whole Life—£1/5/0 compound Endowment—£1/0/0compound
National Provident	1942*	£2/0/0 £2/0/0	£1/12/0	Whole Life—£1/15/0 Endowment—£1/5/0 to £1/15/0
New Ireland North British and Mer-	1943 1944	£1/0/0 £1/0/0 compound	£1/0/0 £1/0/0 compound	£1/0/0 Full rate last declared
Northern	1940	Distribution	postponed	£1/10/0 for 1936–1940 £1 for each year since
Norwich Union	1940	Distribution	postponed	60 per cent. of 1936 Interim
PearlPhoenix	1944 1940	£1/0/0 Distribution	£1/0/0 postponed	£1/0/0 £1/10/0 for years 1936–1940 inclusive. £1/0/0 for each year since 1940
Pilot† Provident Association of London †	1943 1943a	£1/10/0 £1/0/0	£1/10/0 £1/0/0	£1/0/0
Provident Mutual	1942	Distribution	postponed	Whole Life—age 65 and over £1/5/0; under age 65 £1/2/6. Endowment £1/0/0
Prudential	1944A	£1/0/0	£1/0/0	£1/0/0
Refuge	1944A	£1/0/0	£1/0/0	£1/0/0
Royal Exchange	1940	£1/0/0	£1/0/0	£1/0/0 Endowm't—£1/15/0 compound
Royal	1944 1943	£1/10/0 Nil	£1/10/0 Nii	£1/5/0 £1/10/0
Royal London	1940	Distribution		£1/0/0
Salvation Army	1943A	£1/0/0	£1/0/0	£1/0/0
Scottish Amicable	1940	Nil	NII	£1/0/0 compound for pre- miums paid since 1st Jan. 1936
Scottish Equitable	1942	£0/16/0 compound	£0/16/0 compound	£1/0/0 compound
Scottish Legal Life	1944	No distribution	No distribution	£1/5/0
Scottish Life	1940 1943	£1/0/0 £0/15/0 (old series)	£1/0/0 £1/0/0 compound	£1/0/0 Discontinued
scottisti Provident	1940	£0/10/0 (new series)	£1/0/0 compound	Disconnided
Scottish Temperance	1942	NII	Nil	£1/0/0
Scottish Union	1942	Distribution	postponed	£1/5/0 for 5 years ended Dec 1942,£1/0/0 each subsequen year.
Scottish Widows	1943	£1/10/0 compound	£1/10/0 compound	£1/8/0 compound
Standard	1943	£1/10/0 compound	£1/10/0 compound	£1/10/0 compound
Sun Life	1941	' No	declaration	1945—55 per cent. of 1932-36
Sun Life of Canada	1945a*	£1/6/2 £1/2/2	£0/17/2 (5 years in force) £0/15/7 (20 ,, ,,)	rate —
United Kingdom	1944*	£1/7/0 compound Abstain		Same as last rate declared
University Life	1944	pound Gen £1/15/0	eral Section £1/15/0	£1/10/0 on death £1/15/0 on maturity
Weslevan and General	1944a	£1/0/0	£1/0/0	£1/0/0

^{*} Norr.—The Valuation period is for the 5 years ending in December of the year stated, unless otherwise marked.

A.—Annual Valuation.
Atlas.—One year ending December 31, 1944.
Beacon.—Three years ending December 31, 1944.
Caledonian.—Three years ending December 31, 1944.
Canada Life:—One year ending December 31, 1943.
Ecclestastical.—Five years ending February 28, 1944.
Equity and Law.—Three years ending December 31, 1943.

^{† 1944} Valuation and Annual Report not available at time of going to press.

Ideal Life.—Three years ending December 31, 1944.

Life Association of Scotland.—Three years ending
December 31, 1942.

London and Manchester.—One year ending March 24, 1944.

National Mutual of Australasia.—Three years ending Sept. 30, 1943.

National Provident.—Three years ending December 31, 1942.

Sun Life of Canada.—These figures do not include special Dividend at end of the fifth year.

United Kingdom.—Three years ending December 31,1944.

ANNUAL PREMIUMS FOR WHOLE LIFE ASSURANCE.

Life assurance may be effected either with or without participation in profits. If without participation, both sum assured and premium remain unchanged. If with participation, a higher premium is charged, and bonuses can either be payable with the sum assured, applied to reduce the premium, or surrendered for cash. A War Clause was included in Policies issued during the War, which limited the benefits in the event of death arising directly or indirectly as a result of hostilities, but most offices were prepared to suspend this Clause on payment of an extra premium. Some Offices may still continue to include such a Clause, as far as cover outside the United Kingdom is concerned, in certain cases.

The premiums shown do not include any addition required for War risk cover.

The ages applicable to the life and endowment assurance (but not the annuity) rates as hereafter given are "next birthday" unless otherwise stated.

AVERAGE ANNUAL PREMIUMS FOR WHOLE LIFE ASSURANCE OF £100.

Age at Entry		With rofit			Vithe Profi		Age at Entry.		Wit		1	Vith Profi	out ts.	Age at Entry.		With rofit			rithe	
21 22 23 24 25 26 27 28	£ 1 2 2 2 2 2 2 2 2 2	s. 19 0 1 3 4 5 6 7	d. 8 9 11 1 3 5 7	£ 1 1 1 1 1 1	s. 9 10 11 12 12 13 14	d. 11 7 3 0 8 5 2	31 32 33 34 35 36 37 38	£ 2 2 2 2 2 2 3 3	s. 11 12 13 14 15 17 18 0	d. 2 3 5 7 10 2 8 2	£ 1 1 2 2 2 2 2 2 2 2	s. 17 19 0 2 4 5 7 8	d. 11 3 10 5 0 7 3	41 42 43 44 45 46 48 50	£ 3 3 3 3 3 4 4	s. 5 7 10 12 15 18 3	d. 7 10 2 8 4 1 9 8	£ 2 2 3 3 3 3 3 3 3	s. 14 16 18 0 3 5 10	d. 2 3 5 7 9 11 5 7
29 30	2 2	8 10	11	1	15 16	8	39 40	3	3	10 7	2 2	10 12	7	55 60	5 6	13 18	10 6	6	18 0	8

The next table shows the annual premiums payable throughout life for a policy of £100 payable at death, with and without profits. It is not sufficient to judge a life office by premium rates only. An office charging a high premium may give higher bonuses than one charging a low premium, and therefore bonus results and prospects as well as premiums have to be considered. Most offices grant interim bonuses between valuation periods, and it is important to ascertain if this

is the case before an assurance is effected, and how such interim bonuses compare with valuation bonuses, especially in cases of endowment assurance. A without profit Insurance provides the maximum amount of cover at the lowest cost and if an Office, as in some cases, is prepared to allow the option of converting the Insurance at any time to "with" profits either for whole of Life or on the Endowment plan, this gives an attractive contract, particularly at the present time.

WITHOUT PROFITS

ANNUAL PREMIUMS FOR ASSURANCE OF £100 PAYABLE AT DEATH, WITH AND WITHOUT PROFITS.

NAME OF OFFICE.	1 Acr	A 220 00	Ago 40 Ago 40	10060	A	1	
NAME OF OFFICE.	Age 30.	Age 35.	Age 40. Age 50.	Age ou.	Age 30. Age 40.	Age 50.	
	£ s. d.	£ s. d.	£ s. d. £ s. d.	£ s. d.	£ s. d. £ s. d.	£ s. d.	í

WITH PROFITS.

NAME OF OFFICE.	Age 30.	Age	35.	Age	40.	Age 50.	Age 60.	Age 30.	Age 40.	Age 50.	Age 60.
*Alliance	£ s. d 2 12 9			£ s.		£ s. d. 4 12 1	£ s. d.	£ s. d. 2 0 1	£ s. d. 2 13 10	£ s. d.	£ s. d. 5 19 1
Atlas					11	4 12 3	6 16 11	2 0 9	2 14 8	3 18 2	6 0 6
Australian Mutual				3 4		4 9 10	7 1 4	1 " ' '		revision	000
				3 5		4 11 4	6 18 0	2 0 4	2 13 11	3 17 6	6 2 8
*Beacon				3 5		4 13 0	7 5 0	1 15 8	2 10 6	3 16 3	
†Blackburn				3 5				2 0 7			6 2 10
*Britannic	2 7 11						7 4 7		2 15 6	4 1 5	6 9 10
British Equitable				3 3		4 9 4	6 15 8	1 19 11	2 14 4		6 3 6
*British General				3 7		4 12 5	6 18 8		2 12 6	3 15 8	5 17 4
*Caledonian				3 5		4 10 8	6 15 3	1 18 4	2 12 3	3 15 9	5 18 5
Canada Life	2 8 5	2 15	10	3 5	4	4 14 2	7 5 4		Not	published	
Clerical, Medical &		1							ŧ	Į į	
General					11	4 15 10	7 6 2		2 16 1	3 19 1	608
*Colonial Mutual	289	2 16	0	3 5		4 9 10	7 1 1		2 12 3	3 16 6	6 1 1
*Commercial Union	2 12 6	2 19	0	3 7		4 12 5	6 18 8	1 18 9	2 12 6	3 15 8	5 17 4
*Confederation	2 9 6	2 16	4	3 5	2	4 11 10		1 18 5	2 12 9	3 17 4	
*Co-operative		2 15	2	3 4	6	4 12 7	7 2 0		Not	published	
Crown Life		2 11	6	3 0	4	4 7 9	7 1 0	1 18 10	2 13 7	3 19 9	6 10 3
*Eagle Star		2 15	0	3 3	10	4 10 6	6 16 8	1 18 0	2 11 8	3 14 10	5 16 10
†Ecclesiastical		12 9	11	2 18	3 0	4 1 10	6 4 1	1	Not	published	
Economic		2 17	0	3 5	8	4 12 2		1 18 7	2 12 7	3 17 5	
*Edinburgh		2 19	0.	3 7	4	4 12 5	6 18 8	1 18 9	2 12 6	3 15 8	5 17 4
Equitable		1		3 7		4 10 0	6 10 0	,		published	- 21 T
*+Equity and Law	2 5 6	2 13	1	3 2	. 0	4 11 5	7 1 11	1 15 10		3 12 9	5 14 6
*Friends'Provident & Cen-		1	-					1	- , ,	1	3 1, 0
tury	2 10 5	2 17	8	3 6	8	4 12 10	6 18 5	1 19 6	2 13 6	3 16 10	5 19 2
*General Life	2 9 9		10			4 12 0	6 16 11		2 15 2	3 19 10	6 4 1
*Gresham				3 5		4 9 6	6 13 6	1 19 6	2 13 6	3 16 10	5 19 2
Guardian										3 14 .11	5 17 2
Outrosii	, 2 0 IC	1 2 10	•	, , ,	·	, , ,	10 17 0	1 10 7	1 2 11 10	1 2 14 .11	1 2 XI &

WITH PROFITS.

WITHOUT PROFITS.

NAME OF OFFICE	Age 30.	Age 35.	Age 40.	Age 50.	Age 60.	Age 30.	Age 40.	Age 50.	Age 60.		
A14 o1 7 16	€ s. d. 2 2 7	£ s. d. 2 9 3	£ s. d. 2 17 7	£ s. d.	€ s. d.	£ s. d. 1 16 2	£ s. d.	£ s. d. 3 12 9	£ s. d.		
Imp. Life of Canada		2 13 3	3 2 9	4 12 2	7 5 2	1 10 2	Not	published	••		
		3 4 3	3 13 4	5 3 10	7 11 6	1 17 8	2 11 9	3 19 11	6 5 9		
*Irish Assurance *Law Union & Rock		2 18 6	3 7 0	4 12 0	6 16 3	1 19 9	2 13 3	3 16 5	5 18 9		
*Legal & General	2 16 7	3 3 4	3 11 10.	4 16 7		1 19 6	2 13 6	3 16 10			
+Licences & General	2 7 1	2 14 5	3 3 9	4 10 10	••	1 19 6	2 13 2	3 16 16	•••		
Life Assoc. of Scotland	2 8 11	2 16 1	3 4 10	4 11 1	6 16 10	1 17 11	2 11 8	3 15 0	5 17 5		
*L'pool & Lond. & Gl	2 11 4	2 18 4	3 7 3	4 12 9	7 0 8	2 0 0	2 13 10	3 17 0	31, 3		
L'pool Victoria F'dly	2 7 11	2 15 7	3 5 3	4 13 10	7 4 6	1 2 0 0	Not	published	••		
*London & Manchester	2 8 2	2 15 4	3 4 4	4 10 8	6 16 10	2 2 3	2 16 4	3 19 11	6 2 3		
*London & Scottish	2 8 9	2 15 10	3 4 9	4 11 2	6 17 8	1 18 3	2 10 4	3 16 1	5 18 11		
*London Assurance	2 10 4	2 17 5	3 6 3	4 11 10	6 18 11	1 18 4	2 11 9	3 14 10	5 17 5		
London Life		2 9 8	2 17 8	4 1 8	6 5 8	1 17 3	2 10 10	3 13 8	5 14 10		
*Manufacturers'	2 1 1	2 8 2	2 17 7	4 6 3	6 17 1	1 15 8	2 9 9	3 15 3	6 3 0		
*Marine & General		2 15 8	3 4 10	4 11 6	6 17 10	1 16 4	2 9 10	3 12 11	5 15 6		
*+Medical Sickness Annuity	- 0 5	2 - 3 0	, 10	,	0 11 10	1	2 / 20	3 12 11			
& Life	2 5 6	2 12 1	3 0 2	4 6 2		ł	Not	published			
+Mutual & Citizens'	2 8 9	2 16 1	3 5 3	4 9 9	7 0 10	1		published			
National Farmers' Union					, 0 10	(1	Parmine			
Mutual	2 7 10	2 14 6	3 2 10	4 7 4	6 10 9	ł	Not	published	Į.		
*National Mutual	2 9 2	2 16 1	3 4 10	4 10 8	6 16 6	1 19 1	2 13 0	3 17 2	6 1 6		
*†Nat. Mutual of Australia	2 11 8	2 18 3	3 6 6	4 12 2	7 3 10	1	Not				
*National Provident	2 8 10	2 16 8	3 6 3	4 13 10	7 1 2	2 0 1	2 13 11	3 17 2	5 19 3		
+New Ireland	2 8 5	2 15 6	3 4 4	4 11 2	7 0 11	2 0 2	2 14 11	4 1 1	6 6 11		
Nth. Brit. & Mercan	2 9 11	2 16 8	3 5 2	4 10 3	6 14 1	1 18 6	2 12 2	3 15 6	5 17 9		
*Northern	2 9 3	2 16 5	3 5 5	4 11 6	6 16 10	1 18 3	2 12 4	3 16 1	5 18 11		
*Norwich Union	2 11 4	2 19 0	3 8 7	4 17 3	7 10 10	1 17 5	2 11 0	3 14 7	5 18 0		
*Pearl	2 6 6	2 14 0	3 3 6	4 11 6	7 2 1	1 18 8	2 13 6	3 19 4	6 6 8		
*Phœnix	2 12 5	2 19 5	3 8 6	4 15 1	7 3 9	1 17 11	2 12 1	3 15 11	5 19 5		
Prov. Assoc. of London	2 8 8	2 15 10	3 4 9	4 10 11	6 18 0	1 17 7	2 11 4	3 15 0	5 18 8		
Provident Mutual	2 8 8	2 15 8	3 4 8	4 10 4	6 13 4	1 18 4	2 13 8	3 18 8	6 1 8		
*Prudential	2 8 5	2 15 11	3 5 7	4 13 1	7 2 10	1	Not	now being	issued		
*Retuge	2 7 4	2 14 8	3 4 0	4 11 0	7 0 8	•	Not	published			
*†Royal	2 11 8	2 18 8	3 8 0	4 14 0	6 19 0	200	2 14 0	3 17 0	١		
*Royal Exchange	2 9 1	2 15 10	3 4 6	4 9 11	6 15 10	2 0 1	2 13 11	3 17 7	6 1 3		
†Royal Liver Friendly		2 13 0	3 2 5	499	6 19 2	1 16 2	2 11 1	3 16 9	6 2 10		
Royal London	2 7 8	2 15 7	3 5 4	4 14 4	7 6 0	j		published	ļ		
Salvation Army		2 15 0	3 4 4	4 11 9	7 1 1	1		published	1 .		
*Scottish Amicable	2 10 2	2 17 0	3 5 9	4 11 6	6 18 3	1 19 5	2 13 6	3 17 5	6 1 5		
*+Scottish Equitable	2 9 0	2 16 0	3 4 8	4 10 4	6 15 6	1 18 8	2 12 4	3 15 10	5 18 6		
Scottish Legal Life	2 10 0	2 17 9	3 7 6	4 16 8	7 8 8			published			
*Scottish Life	2 7 9	2 14 11	3 3 8	4 9 7	6 14 9	1 19 1	2 13 6	3 16 7	5 19 8		
*Scottish Provident	2 2 5	2 8 9	2 16 9	4 0 9	6 3 9			published			
*Scot. Temperance	2 9 5	2 16 5	3 5 1	4 10 6	6 15 5	1 19 6	2 13 6	3 17 2	600		
*Scot. Union & Nat	2 10 4	2 17 2	3 5 10	4 12 10	. :: .	1 19 4	2 12 8	3 16 0			
*Scottish Widows	2 10 4	2 17 3	3 6 1	4 12 0	6 16 6	2 1 0	2 14 11	3 18 5	6 1 0		
Southern Life		2 13 4	3 2 0	4 8 4	6 19 0			published	ĺ		
*Standard	2 8 9 2 8 4	2 15 8 2 15 9	3 4 4	4 10 1	6 17 3	1 16 10	2 11 0	3 14 0	:		
Sun Life		2 15 9 2 15 10		4 12 1	6 16 5	1 18 2	2 12 1	3 15 7	5 15 11		
*Sun Life of Canada			3 5 4	4 14 2	7 5 4	1 18 5	2 13 5	3 19 6	6 5 10		
*United King, Temp		2 15 8 3 1 0	3 4 0	4 9 2	6 14 10	1 19 6	2 13 8	3 18 0	6 2 10		
University Life				4 16 0	6 19 0		Not		(10 0		
Wesleyan & General Western Australian	2 7 0	2 14 7 2 15 8	3 4 2 3 4 6	4 12 8	7 3 5	2 0 7	2 15 9 2 14 1	4 2 2	6 10 9		
Yorkshire		2 14 0	3 4 0		7 1 0	1 19 4		3 18 9 3 16 0			
- 1 OI KSHII C	4 1 0	2 14 0	3 4 0	4 11 0 1	1 1 0	1 10 0	2 12 0	3 16 0	5 19 0		

^{* †} For notes see p. 570.

ENDOWMENT ASSURANCES.

Endowment Assurances are very popular, and are extremely attractive to persons who desire to combine a provision for their dependants, in event of premature death, with the investment of savings for the realisation of a fund for their own personal enjoyment in later life. For the investment of small annual sums there is no medium promising more satisfactory results than an Endowment assurance participating in profits in a good bonuspaying life office. The selection of such an office is all-important, as so much depends upon profit-

earning capacity—see first page of Life Assurance Under endowment assurances the sum assured is paid after a given number of years, or on the attainment of a fixed age. Should the life assured, however, die during the endowment period, the sum assured is paid at death together with any Bonuses attaching under a "with profit", Policy.

The following table shows the annual premiums for various ages at entry, charged by the offices named, to secure £.100 at the end of 15, 20 and 25 years, or at death, if previous, with profits.

ANNUAL PREMIUMS FOR ENDOWMENT ASSURANCE OF £100. WITH PROFITS.

			Sum Ass	URED PA	YABLE AT	Вкати,	OR AT 111E	END OF		
NAME OF OFFICE.	1	S YEARS.			20 YEARS			25 1 1	ARS.	
	Age 35.	Age 40.	Ago 45	Age 30.	Age 35	Age 40	Age 25.	Age 30.	Age 35.	Age 40.
*Alliance	£ s.d.	£ s, d	£ s. d.	€ s. d. 5 8 6	£ s, d. 5 9 8	£ s, d. 5 11 8	£ s. d. 4 7 4	£ s. d. 4 8 3	E s. d.	£ s. d 4 12 6
Atlas	7 4 8	7 6 2	7 8 9			5 12 3	4 7 2	4 8 0		4 12 8
Australian Mutual	6 10 8	6 14 3	6 18 10		4 18 11	5 3 1	3 15 1	3 17 9	4 1 2	4 5 11
*Beacon	7 3 0	7 4 7	7 7 4	566		5 10 1		4 5 0		499
†Blackburn	7 2 8	7 5 9				5 8 6		4 1 9	4 4 9	4 9 2
*Britannic	7 4 10 7 0 5	7 6 7		5 6 3 5 4 4		5 10 0		4 3 10 4 3 4	4 5 8	4 8 9
British Equitable British General	7 4 0	7 5 7				5 10 11		4 6 11	4 8 7	4 8 0
*Caledonian	7 2 9	7 4 4				5 10 0		4 5 11	4 7 6	4 10 4
Canada Lite	6 17 3	7 0 4		4 19 5		5 5 9		3 19 0		4 6 9
Clerical. Med. & Gen	7 17 4	7 19 1		5 15 10		5 19 7	4 11 2	4 12 2		4 17 2
*Colonial Mutual	6 18 10	7 0 6		5 3 4		5 6 10		4 2 2	4 3 11	4 7 2
*Commercial Union	7 4 0 7 5 10	7 5 7		5 7 6	5 8 10 5 9 2	5 10 11	4 5 11 4 5 2	4 6 11	4 8 7	4 11 6
*Confederation *Co-operative	7 5 10	7 5 11		5 5 7		5 8 10		4 6 0		4 10 9
Crown Lite	6 17 4	6 19 5	7 3 1	4 18 11	5 0 5	5 3 4	3 16 11	3 17 10		4 3 5
*Eagle Star	7 3 9	7 5 6		5 5 1		5 8 11		4 3 7	4 5 4	4 8 7
†Ecclesiastical	6 12 10	6 14 4	6 16 9	4 18 8				3 19 0	4 0 7	4 3 4
Economic	7 5 5	7 7 0				5 10 5	4 5 3 4 5 11	4 6 1	4 7 10	
*Edinburgh Equitable	7 4 0 6 19 0	7 5 7	7 8 1 7 3 c	5 7 6 5 2 0		5 10 11	4 5 11 3 19 0	4 6 11		4 11 6
*†Equity and Law	7 1 9	7 3 11		5 2 0		5 7 7		4 1 2	4 3 10	
*Friends' Prov. & Cent	7 3 3	7 4 11		5 6 2		5 9 7	4 4 8	4 5 7		4 10 4
*General Life	7 4 6	7 6 1	7 8 7	576		5 10 10		4 5 11		4 10 8
*Gresham	7 1 9	7 3 3		5 5 9	5 7 0	5 9 0	4 4 4	4 5 3	4 6 11	4 9 8
Guardian	7 4 2 6 13 0	7 6 7	7 9 10 6 16 11			5 8 6	3 19 9 3 16 9	4 1 2 3 17 7	4 3 5	4 6 9
*Ideal Life	6 14 0		7 0 9		4 19 10	5 3 0		3 18 0		4 4 8
*Irish Assurance	7 16 5	7 18 0	8 0 5	5 19 1	6 0 4	6 2 5	4 16 3	4 17 3		5 1 8
*Law Union & Rock	7 5 3	7 6 9		587		5 11 11		4 7 2	4 8 10	4 11 9
*Legal & General	7 10 0	7 11 6	7 13 10	5 14 2		5 17 3	4 12 11	4 13 9	4 15 4	4 17 11
†Licences & General	7 5 7		7 9 11	5 7 8		5 11 4		4 5 7 3 19 5	4 7 6	
Life Assoc, of Scotland *L'pool & Lond, & Gl,	6 15 6		7 1 (7 8 2	4 19 5 5 5 11	5 1 6	5 4 8		4 4 10		
L'pool Vict, Friendly			7 8 2	5 5 9		5 9 4	1 / 1	4 3 7		
*Lendon & Manchester	7 3 0	7 4 7	7 7 4	5 4 3	5 5 8	5 7 10		4 2 6	4 4 4	
*London & Scottish	7 2 3	7 4 4	7 7 9			5 10 4		4 4 10		4 11 1
*London Assurance	7 1 6	7 3 6	7 6 5			5 9 4		4 4 6		4 9 9
London Lite	6 15 3	6 17 3	6 19 3	4 18 10 4 14 4		5 2 0		3 19 0 3 13 6		
*Manufacturers'	0 11 0			5 3 1	5 4 5		. 1	4 2 2	4 2 9	4 6 8
*†Medical Sickness Annuity	,		, ,	1 .						
and Llfe	18 11		7 2 8	5 3 2	5 4 5	5 6 4		4 2 0	4 3 6	4 6 1
Mutual & Citizens'	10 5	6 18 9	7 1 9	4 19 0		5 4 0		3 18 7	4 1 3	: _
Nat. Farmers' Union	o 18 9	7 0 3	7 2 8	5 0 9	5 1 11	5 3 11		4 0 4	4 1 11 4 5 5	4 4 7
*National Mutual *National Mutual of Aus-	, 0 7	1 4 2	1 7 9	, , ,	, , ,	, , 10	[' ້ ']	' '	, , ,	7 0 3
tralla	6 17 6	7 0 0	7 3 4	5 0 10	5 3 3	5 6 4	3 18 6	4 0 11		4 7 10
National Provident	6 15 8	o 19 10	7 5 0	5 0 0	5 3 9	5 8 5	3 18 4	4 1 7		4 11 3
†New Ireland	6 17 9	6 19 10	7 3 3	5 1 0		5 5 10		4 0 2		
North Brit, & Mercan	7 2 11 7 3 9	7 4 10 7 5 4	7 7 11 7 7 10	5 6 3	5 8 0	5 10 7	4 3 4	4 4 9		
*Northern	7 3 9	7 5 4 7 4 11	7 9 0	5 3 5		5 9 10		4 2 9		4 10 3
Pearl	7 1 8	7 3 5	7 6 2	5 4 6		5 8 1	4 1 9	4 2 9		4 7 8
*Phœnix	7 9 8	7 11 1	7 13 6	5 11 10	5 13 2	5 15 2		4 10 2	4 11 9	4 14 6
Prov. Assoc. of London	6 17 3	6 19 5	7 2 11	5 0 7	5 2 6	5 5 0	3 18 8	4 0 3		
Provident Mutual	6 16 0	6 18 4	7 1 8	5 0 4	5 2 0	5 5 0	3 18 8	4 0 4		4 6 8
*Prudential	7 4 5	7 6 0	7 8 6	5 5 5	5 6 9	5 8 11 5 9 8		4 3 11	4 5 7	4 8 6
*Refuge	7 4 0 7 4 8	7 5 8 7 6 4	788	5 6 0 5 8 8		5 9 8		4 7 8	4 9 6	4 13 0
*Royal Exchange	7 2 2	7 3 10	7 6 5	5 6 0		5 9 5	4 4 4	4 5 2	4 6 10	
thoyal Liver Friendly	6 19 5	7 1 7	7 4 8	5 2 11	5 4 3	5 6 11	4 0 4	4 1 4	4 3 2	4 6 7
Royal London	7 4 6	7 7 2	7 11 2	5 5 1	5 7 6	5 10 9		4 2 10		4 10 0
Salvation Army	7 4 4	7 6 1	7 8 10	5 5 10		5 9 7	4 2 0	4 3 1	4 5 0	4 8 3
*Scottish Amicable	7 1 3	7 2 10 7 1 2	7 5 7	5 6 5	5 7 8	5 9 11 5 7 10		4 6 1	4 7 10	
*Scottish Equitable Scottish Legal Life	6 19 6	7 1 2 7 8 2	7 11 3	5 6 3		5 10 1		4 3 5		
					, - • •,	*		,-,		,

							80	м.	Ass	UR	ED .	PAT	AB	LE	AT	D	ATI	1 0	R A	тт	HB	E	D O	D.F						
NAME OF OFFICE.	15 YEA		RS.				Γ			20 3	YE	RS.								25	YE	AR:	3.							
	A	ge	35-	A	ge .	ю.	A	ge 4	15.	A	ge 3	ю.	A	ge	35.	A	ge 4	ю.	4	ÇH 2	5.	A	ge 3	ю.	A	7e 3	35.	A	ge d	40,
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	١.	d.	£	s.	d.	£	s.	d.	£	s.	. 4.
*Scottish Life	6	19	11	7	1	11	7	4	10	5	2	11	5	4	8	5	7	2	4	1	0	4	2	0	4	4	0	4	7	4
*Scottish Provident	7	2	. 1	7	3	7	7	6	0	5	6	0	5	7	2	5	9	2	4	4	2	4	5	0	4	6	7	4	9	4
*Scottish Temp	6	19	11	7	1	7	7	4	2	5	3	4	5	4	8	5	6	10	4	1	1	4	2	1	4	3	10	4	6	10
*Scottish Un. & Nat				7	4	4	7	6	10	5	7	6	5	8	8	5	10	δ	4	6	0	4	6	10	4	8	6	4	11	. 4
*Scottish Widows'	7	4	0	7	5	8	7	8	5	5	6	6	5	7	10	5	10	1	4	5	2	4	6	3	4	8	0	4	10	11
Standard	7	2	. 5	7	4	1	7	6	9	5	3	3	5	4	8	5	6	10	4	2	1	4	3	1	4	4	11	4	7	11
Sun Life	7	0	11	7	3	8	7	7	5	5	4	9	5	6	9	5	10	C	4	2	8	4	4	3	4	6	8	4	10	9
Sun Life of Canada	6	17	10	7	0	8	7	5	0	4	19	9	5	2	0	5	5	d	3	18	-8	4	0	5	4	3	3	4	7	9
*United King, Temp.	7	2	0	7	3	7	7	6	2	5	5	8	5	6	11	5	9	d	4	3	10	4	4	9	4	6	5	4	9	2
University Life	7	2	ō	7	5	o	7	8	0	5	6	0	5	8	0	5	11	d	4	5	ol	4	6	0	4	9	0	4	13	
*Wesleyan & Gen		2	7	7	4	4	7	7	4	5	4	2	5	5	8	5	8	1	4	Ö	7	4	1	7	4	3	8	4	7	
Western Australian		12	ġ	6	14	10	6	18	6	4	18	6	5	0	0	5	3	d	3	18	3	3	19	4	4	1	6	4	5	, 6
*Yorkshire		6		-	7	0	7	10	o	5	8	0	5	9	ō	5	11	d	4	5	0	4	6	0	4	8	0	4	- 11	

^{*} These offices allow reductions for larger sums assured as shown. † These offices have no " non-medical " plan.

Alliance—1/-% £1,000-£2,499; 2/-% £2,500 or over. Atlas—2/-% £5,000-£999; 3/-% £1,000 or over, without profits. Beacon—1/-% £1,000-£4,599; 2/-% £5,000 or over. Increased 2/-% under £200.
Bettal 7/-% under £200.
Bettal 7/-% special rates for £500 and £1,000.

British General—1/-% £1,000-£2,499; 2/-% £2,500 or over. Calcdonian—1/-% £500-£999;1/6% £1,000 to £2,499; 2/-%

Colonial Mutual-2/6% £1,000 or over, with profits; 1/6%

Colonial Mutual—2/6%, £1,000 or over, with profits; 1/6% £1,000 or over, without profits.

Commercial Union—1/-%, £1,000-£2,499; 2/-% £2,500 or over.

Confederation Lite—2/-% £2,000 or over.

Co-operative—2/-%, £500 or over.

Eagle Star—With profits 1/-%, £500-£999; 2/-% £1,000

or over. Without profits 1/-%, £500-£999; 2/-% £1,000

rover. Without profits 1/-%, £500-£990; 2/-%, £2,500 or over.

Equity and 1aw—1/-%, £2,500 or over.

Friends *Prov.—1/-%, £2,000 or over.

General Lite—1/-%, £500-£2,499; 2/-%, £2,520 or over.

Gresham—1/-%, £1,000 or over.

General Life $-1/r_o$, £500-£2,499; $2/r_o$, £2,520 or over. Gresham $-1/r_o$, £1,000 or over. Ideal -2d, for each additional £100 up to maximum of 10d, $11sh - 1-r_o$, $\frac{1}{5}$ 0,000 or over. Law Union and r_o ox $-1/r_o$, £1,000 or over, without profits. Legal and General $-1/r_o$, £1,000 or over. L'pool and Lond, & Gl. $1/r_o$ /, £500-£1,499; $2/r_o$ /, £1,500 or over.

London and Manchester-Special reductions for £1,000 or

London and Scottish—1/-% £1,000 or over. London Assurance—1/-% £1,000 or over. Manufacturers'—Rates are for age nearest birthday. Marine & General—1/-% £1,000-£2,499; 2/-% £2,500 or over. Medical Sickness—1/-% £1,000 or over. National Mutual—1/-% £500-£2,499; 2/-%£2,500 or over. Natl. Mut. of Aust.—Rates are for age nearest birthday. National Provident—1/-% £1,000-£2,499; 2/-% £2,500 or

National Provident—1/-% £1,000-£2,499; 2/-% £2,500 or over, without profits.

Northern - 1/-% £1,000 or over.

Norwich Union—1/-% £1,000 or over for terms of 20 years or more, without profits.

Pearl--2/-% £1,000 or over.

Phenix—1/-% £1,000 e2,499; 2/-% £2,500 or over.

Prudential—Reduced rates for £1,000 or over.

Retuge—1/-% £250-£499; 2/-% £500-£999 special £1,000 or over.

or over.

Royal —2/-% £1,000 or over. Royal Exchange—1/-% £1,000-£2,499; 2/-% £2,500 or over. Scottish Amicable—1/-% £1,000-£2,499; 2/-%, £2,500 or over.

over.

Scottish Equitable—1/-% £1,000-£2,499; 2/-% £2,500 or over.

Scottish Life—1/-% £1,000 or over.

Scottish Providen—1/-% £1,000-£2,499; 2/-% £2,500 or over.

Scottish Temp.—10% for Whole Lite and 2/6% for Endowments for abstumers.—1/-% £1,000 or over; 2/-% £2,500 or over.

over, without profits.

Scottish Union and Nat.—1/-% £1,000-£2,499; 2/-%

£2,500 or over.

Scottish Widows'-1/-% £500-£1,499; 1/6% £1,500-£4,999;

Scottish Widows'—I/-% £500-£1,499; 1/6% £1,500-£4,999; 2/-0, £5,000 or over.
Standard—I/-0, £1,000 or over, without profits.
Sun Life of Can. - Rates are for age nearest birthday; 1/-0, £1,000 or over, without profits.
United K. Temp.—2/-0, £500-£999. Further reduction £1,000 or over.
Weslean and General—Reduced rates for £1,000 or over.
Weslean and Le-0 £1,000 or over.

Yorkshire-1/-% £1,000 or over.

LIFE ASSURANCE PROGRESS.

The business of foreign and colonial companies doing business in the United Kingdom is not included in the following table :-

	ORDINARY LI	FE COMPANIES.	INDUSTRIAL L	IFE COMPANIES.
	1927	1937.	1927	1937.
Premiums Consideration for Annuities Other Income	£68,658,835 2,755,817 29,259,059			£55,792,275 15,663,192
Total Income	£100,673,711	£139,345,925	£48,252,738	£71,455,467
Claims Anunities Other Outgo. Increase in Funds	3,145,373	8,361,839 25,802,857		25,533.919
Total	£,100,673,711	£139,345,925	£48,252,738	£71,455,467
Life Assurance Funds	£640,391,882	£984,453,191	£1/9,143,379	£337,250,087
	ORDINARY LIF		INDUSTRIAL LI	
	No. of Policies	Amount.	No. of Policies.	Amount.
Total Assurances in Force as shown by the latest Returns published by the Board of Trade (Companies established within Great Britain)		£ 2,139,720,679		£ 1,176,404,845

The following table shows the net business (after allowing for amount reassured) and net annual and single premiums received during the year ending December 31, 1944, unless otherwise stated.

Name of Office.	No. of policies	Net sums	Net annual	Net single
	issued.	assured.	premiums.	premiums.
Alliance	1,936	1,399,439	53,826	16,756
Atlas	39,399	20,302,829	672,653	55,598
Beacon	1,610	1,024,105	29,367	3,634
Blackburn (Ord.)	1,656	192,825	12,051	Nil
Britannic (Ord.)	15,241	3,582,231	212,138	Nil
British Equitable	433	354,543	9,830	903
Caledonian	1,712	1,292,873	44,554	11,791
Canada Life*	15,011	11,212,436	285,064	70,691
Colonial Mutual	1,518 14,557	1,301,177 11,214,332	42,932 477,920	1,268
Commercial Union	17,337	5,124,497	173,308	5.039
Confederation Life	23,349	11,514,736	349,903	53,054
Co-operative (Ord.)	26,299	5,719,786	329,129	100,218
Crown Life	19,052	8,266,076	266,193	46,160
Eagle Star	1,893	16,631,021	384,500	53,95 5
Ecclesiastical*	151	42,287	1,605	NII
Sconomic*	25 2,202	10,989	513 110.084	NII
Equity and Law	334	1,660,545 440,196	14,730	7,675 6,851
Friends Prov	1,803	2,007,831	69,191	4,514
General Life	1,357	772,951	36,104	14,671
Gresham Life	6,516	3,100,051	161,189	7,689
Guardian	1,022	1,341,141	43,022	11,385
deal	863	175,937	5,533	200
mperial*	11361	5,257,628	171,119	27,770
rish Assurance	7,105	3,151,505	123,903	3,070
aw Union and Rock	2,195 11,129	1,747,580 11,092,624	44,495 581,856	7,729 287,672
Licences and General	369	124,449	7,003	831
Life Assoc. of Scotland	788	523,105	17,028	2,314
liverpool and London and Globe	3,293	1,807,657	71,985	9,142
London and Manchester * (Ord.)	14,478	2,781,655	175,277	138,279
London and Scottish	660	594,175	17,485	1,704
London Assurance	2,400	2,034,830	60,050	7,657
London Life	1,067	1,005,648	39,080	13,539
Manufacturers Life	27,996	19,096,353	602,783	452,744
Marine and General	268 266	189,332 217,690	8,474 7,870	8,134 Nii
Mutual Life	24,195	9,028,179	347,178	59,731
Natl. and Local Govmt	433	95,631	4,762	6
Natl. Farmers Union	1.211	831,257	28,697	1,770
Natl. Mutl. of Aust.*		10,605,924	431,951	34,029
Natl. Mutual Life	785	669,250	24,578	3,058
Natl. Prov.	1,246	824,543	36,375	3,568
New Ireland*	4,216 4,856	944,731	46,363	13,007
Vorthern	1,432	2,560,481 1,225,456	104,776 42,378	19,737 182
Norwich Union	13,638	10,293,699	387,971	394,080
Pearl (Ord.)	26,011	6,521,469	388,204	428,723
Phœnix	2,338	2,371,685	68,816	27,642
Pilot *	157	62,622	2,916	1,277
Ploneer (Ord.) *	606	123,730	5,438	40
Prov. Assoc. of London	1,079	640,450	20,473	NII
Prov. Mutual	11,757	1,357,811	67,808	1,160
Prudential (Ord.)	66,652	25,801,598	1,379,592	17,925
Royal Exchange	30,433 3,121	6,061,060 2,075,524	377,246 71,187	420,901 738
Royal	5,141	3,770,294	118,809	31,932
Royal Liver (Ord.)	6,665	855,675	59,900	23,334
Royal London (Ord.)	13,044	3,312,750	190,034	37,396
Salvation Army (Ord.)*	6,937	991,575	32,308	61,394
Scottish Amicable	1,221	1,010,074	31,938	7,918
Scottish Equitable	737	570,912	22,172	6,542
Scottish Legal (Ord.)	1,863	235,250	15,211	7,793
Scottish Life	914	772,088	26,952	20,556
Scottish Prov.	1,492	1,251,328	38,436	17,599
Scottish Union and Nati	1,169 1,388	741,674	27,654 38,549	25,396
Scottish Widows	4.104	754,088 2,286,710	38,548 92,634	12,157
Standard *	5,508	3,105,469	108,459	7,724
Sun Life of Canad:	60,855	45,160,715	1,604,597	290,255

Name of Office.	No. of policies issued.	Net sums assured.	Net annual premiums.	Net single premiums.
Sun Life	16,081	11,257,324	483,076	89,450
United Kingdom	3,226	2,088,241	84,004	399
Jntversity Life	111	85,235	3,767	5,044
Weseylan and Genl. (Ord.)	5,946	1,314,543	77,262	14,769
Western Australian *	85	17,298	923	1,919
Yorkshire	2,169	1,471,288	56,832	6,953
	Industrial (Companies		
Blackburn	72,072	1,476,241		
Britannic	324,456	6,896,441		
Co-operative	647,822	16,292,526	1,171,792	
ondon and Manchester *	171,619	4,372,568		
Pearl	673,375	15,829,601		
Pioneer *	9,429	255,248		
Prudential	1,335,021	50,972,955		
Royal Liver	534,130	12,029,786	643,347	
Royal London	430,257	10,634,497		
Salvation Army*	107,368	2,217,711	-	
Scottish Legal	183,255	3,503,467		
Wesleyan and General	89,129	2,457,465		

* Australian Mutual Prov	Year ending December 31, 1943.
* Canada Lite	Year ending December 31, 1943.
** Confederation Life	Year ending December 31, 1943.
* Crown Life	Year ending December 31, 1943.
* Ecclesiasteal	Year ending February 28, 1944.
* Economic	Year ending December 31, 1943.
* Imperial	Year ending December 31, 1943.
* London and Manchester	Year ending March 24, 1944.
* Natl. Mutl. of Aust	Year ending September 30, 1944.
* New Ireand	Year ending December 31, 1943.
* Pilot	Year ending December 31, 1943.
* Pioneer	Year ending March 31, 1945.
Salvation Army	Year ending December 31, 1943.
* Standard	Year ending November 15, 1944.
Western Australlan	Year ending June 30, 1942.

LIFE ASSURANCE.

Great Britain and Ireland.

A calculation of the amount of Life Assurance extant on the population of the United Kingdom in the year 1937 is put at £3,465,000,000, made up as under:—

6,000,000 Ordinary Life Policies with British Companies (a)£88,000,000	A mount. £2,140,000,000
500,000 Ordinary Policies with Oversea Companies (b) 6,500,000	150,000,000
71,000,000 Industrial Policies with British Companies (a) 55,800,000	1,175,000,000
Total£150,300,000	€3,465,000,000

This would give an average cover per head of population (47,500,000 in 1937) of £73, but dissection shows that the 71,000,000 Industrial Policies are largely taken out to cover funeral expenses only (average £18 each), while the Ordinary Policies are reckoned (with the exception of about 10 per cent. on women's lives) to be spread over the male, married and gainfully occupied heads of families between the ages of 20 and 64, of whom there were in Great Britain (at the 1931 Census) 8.500,000. These Ordinary Policies average £350 each and in spite of the uninsured represent £240 for every family in the country.

To this total must be added the comprehensive compulsory insurance under the Widows' and Orphans' Pension Acts 1925-1940, the benefits under which were estimated by the Chancellor of the Exchence of 1924 29 at over £600 capital value per family, so that the average provision made against death is considerable, and as it is supplemented in many cases by House Purchase it compares not unfavourably even with the corresponding figure in the U.S.A., where Life Assurance is taken out in large amounts.

In the U.S. A. (\$900 per head) and in most of the British Dominions, totals are far in excess of other countries, Canada having a per caput cover of \$680 for every man, woman and child in the Dominion with corresponding figures of £110 in Union of South Africa, £104 in New Zealand, £72 in Australia and £18 in Germany.

DIRECTORY OF INSURANCE COMPANIES

In the following pages, Offices marked G transact the chief classes of Insurance, i.e., Fire, Life, Burglary, Motor, Employers' Liability, &c., whilst those who transact only a particular class or classes are marked accordingly.

Est'd.	Nature of Business.	Name of Company.	Address of Head and London Offices.
1004	Life	African Life	Johannesburg: 1-5, Lower King's Road, Berkhamsted, Herts.
1824 1904	G except Life	Alliance	Bartholomew-lane, E.C.2. Trafalgar Ho., Waterloo Pl., Pail Mall, S.W.1.
1808 1849	G Life	Atlas	92, Cheapside, E.C.2. Sydney: 73-76, King William St., E.C.4.
1925	G ex. Life &)	Avon	Church St., Stratford-on-Avon.
	Marine S G ex. Life	Baptist	4. Southampton-row, W.C.z.
1905	G ex. Life	· ·	(1301, Stratford-road, Birmingham; 113, Kings-
1883	"	Beacon	way, W.C.2.
1894 1839	G ex. Life Life	Bedford General	Fairfax Ho., Fulwood Pl., High Holborn, W.C.1. 151, Dale-street, Kingsway, Liverpool, 2.
1839	Life	Blackburn Philanthropic	Mutual-buildings, Darwen-street, Blackburn.
1925 1866	MF&G	Black Sea and Baltic Britannic	106, Fenchurch Street, E.C.3. [W.C.z.] Broad-st, Corner, Birmingham: 56, Kingsway,
1863	Marine	British and Foreign Marine	Liverpool: 3-4 & 5-6, Lime-street, E.C.3.
x878	Machinery	British Engine, &c	24. Fennel-st., Manchester: 56, Kingsway, W.C.2.
1854 1904	G G	British Equitable	Royal Exchange, Cornhill, EC2. Temp.: Batts Hill House, Redhill, Surrey.
£888	G except Life	British Law	31 & 32, King-street, Cheapside, E.C.2.
1896	Life Life	British Life	7, West George-street, Glasgow, C.2. 4, South-place, Moorgate, EC2.
1920	G except Life	British Oak	81-82, Cornhill, E.C.3.
1881	Emp. Liab.	Builders' Accident	
r805	G	Caledonian	Edinburgh: 5, Lothbury, E.C.2.; 13, St. Andrew Sq.
1847	Life	Canada Life	Toronto: 9, Charles Il Street, S.W.1.
1932	Dog Ins. G except Life	Canine Ins. Assoc	57, Gracechurch-street, EC.3. 83, Pall Mall, S.W.r.
1899)	Fire	Central	r, Cornhill, E.C.3.
1906	G		18, Charlotte-sq., Edin.: 7, Leadenhall-street,
1885 1824	Life	Clerical, Medical, and Gen	15, St. James's-square, S.W.1.
1873	Life & P.A.	Colonial Mutual	Melbourne: 4, St. Paul's Churchyard, F.C.4.
1919	G ex. Life	Comrel.Ins. Co. of Ireland	ro, Donegall Square, S. Belfast. 24, Cornhill, E.C.3.
1871	Life	Confederation	Toronto: 18, Park Lane, W.1.
1891	G except Life	Congregational	21, Apsley-crescent, Bradford. Corporation-street, Manchester: 42, Kingsway,
1867 1905	G except Life	Cornhill	Shalford House, Guildford. [W.C.2.
1807		County Fire	50, Regent-street, W.1.
1906)	Life	Crown Life	Toronto: 21-24, Cockspur Street, S.W.1.
1908	G except Life	Dominion	Edinburgh: 22, Fenchurch-street, E.C.3.
1904 1887	G	Eagle Star	1, Threadneedle-street, E.C.2. 11, Norfolk-street, Strand, W.C.2.
1901	G	Economic	105, Fenchurch-street, E.C.3.
1823	G G	Edinburgh	26, George-st., Edin.: 37-39, Lime-st., E.C.3. Hamilton House, Victoria Embankment, E.C.4.
1880 1898	G except Life	Employers' Mutual	12, Charlotte-square, Edinburgh: 51, Mulgrave-
1762	Life	Equitable	road, Sutton, Surrey.
1844	Life	Equity and Law	163-4 Strand, W.C.2.
1802	Fire & Acc. G except Life	Essex and Suffolk	Colchester: 7 & 8, King-street, E.C.2.
1894 1900	G except Life	Farmers' Finance and Ins	County Insurance-buildings, York.
1904	{G except Life } & Marine }	Federated Employers'	8, King-street, Manchester.
1890	G except Life	Fine Art and General	64, Cornhill, E.C.3.
1832	Life	Friends' Prov. and Century	(7, Leadenhall-street, E.C.3; 18, Charlotte-
z885	G	General Accident	Perth: General-buildings, Aldwych, W.C.2.
x837	Life	General Life	Perth: General-buildings, Aldwych, W.C.2.
1848 1910	Life G except Life	Gresham Fire and Accident	188-190, Fleet-street, E.C.4. 188-190, Fleet-street, E.C.4.
1840	G	Guarantee Society	Sun Court, Cornhill, E.C.3.
•	1	l	1

Est'd	Nature of Business	Name of Company.	Address of Head and London Offices.
1821	G	Guardian	68, King William-street, E.C.4.
1919	G except Life	Guildhall	1, King William-street, E.C.4.
1908	G except Life	Hibernian	48 & 49. Dame-street, Dublin.
1934	& Motor	Ideal Fire and General	Pitmaston, Birmingham, 13.
1932	Life	Ideal Life	Pitmaston, Birmingham, 13.
1896 1824	Life Marine	Imperial Life of Canada Indemnity Marine	Toronto: 28-29, St. James's-square, S.W.I.
1939		Irish Assurance	Lloyd's-buildings, E.C.3. Hamman Bldgs., UpperO'ConnellSt., Dublin, C8.
188c	Emp. Liab.	Iron Trades Employers'	Iron Trades Ho., 21-24, Grosvenor Pl., S.W.r.
1915		Kcy	Theatre Chambers, Babington-lane, Derby. 5, Chancery-lane, W.C.2.
1892 1845	G except Life	Law AccidentLaw Fire	114, Chancery-lane, W.C.2.
1806	G	Law Union and Rock	7, Chancery-lane, W.C.2. 24-28, Lombard Street, E.C.3.
1907	G	Legal	24-28, Lombard Street, E.C.3.
1836 1890	G	Legal and General	Aldwych House, Aldwych, W.C.2. 24-28, Moorgate, EC.2.
1838	Life	Life Assoc. of Scotland	82, Princes-street, Edinburgh.
1836		L'pool & London & Globe	1. Dale-street, Liverpool: 1. Cornhill, E.C.3.
1866		L'pool & London Plate Glass Liverpool Marine and General	14, Dale-st., Liverpool: 7 & 8 Royal Exch., E.C.3. 7, Leadenhall-street, E.C.3.
1843		Liverpool Victoria Friendly	Victoria House, Southampton, W.C.r.
1890		Local Government Guarantee.	Byron House, 7-9, St. James's-street, S.W.1.
1720	G	London Assurance	(1, King William-street, E.C.4; 157, Leadenhall-street, E.C.3. (Marine.)
1869	G except Life	London Guar. and Accident	4-5, King Willam-street, E.C.4.
1861	G except Life	London & Lancashire	(7, Chancery-lane, W.C.2 (Chief Administration);
1806	Life	London Life	1 z55, Leadenhall-street, E.C.3. 8r, King William-street, E.C.4.
1869	G ex. Marine	London and Manchester	50, Finsbury-square, E.C.2.
1885 1860	Plate-glass G except Life	London & Manch. Plate Glass	50, Finsbury-square, E.C.2. Broad-street House, Old Broad-street, E.C.2.
1862	G except Life	London and Provincial Marine London and Scottish	85, Gracechurch-street, E.C.3. King William Street House, Arthur-st., E.C.4.
1887	Life	Manufacturers	Toronto: 1, Regent-street, S.W.1.
1836 1852	Marine Life &c.	Marine	159, Leadenhall-street, EC3.
1864	Marine	Maritime	48, Fenchurch-street, E.C.3. Liverpool: Lloyd's-buildings, E.C.3. [shire.
1884	Life & P.A.	Med., Sickness, Ann. and Life.	Highfield, Chesterton, Cirencester, Gloucester-
1907	Reinsur. G. ex. L. & M.	Merchante' & General	25-31, Moorgate, E.C.2.
1871	Marine	Merchants' & Manufacturers' . Merchants' Marine	Forum House, 15-18, Lime-street, E.C.3, 36-38, Cornhill, E.C.3.
1872	G ex. Life &	Methodist	51, Spring-gardens, Manchester.
1898	Motor G except Life	Midland Employers' Mutual.	Birmingham: 143-149, Fenchurch-st., E.C.3.
1896	Plate-glass	Midland Mutual Plate Glass	200, Wolverhampton-street, Dudley.
1909 1906	G except Life G except Life	Monument	100, Cannon-street, E.C.4.
1903	Fire &c.	Municipal Mutual	10, St. James's-street, S.W.1. 25-27, Old Queen-street, Westminster, S.W.1.
1886	Life & Acc.	'Mutual Life and Citizens'	Sydney: 1, Lancaster-place, Strand, W.C.2.
1899	G G	Mutual Property National & Loc. Gov. Officers	Reigate, Surrey: 15, Whitehall, S.W.1. 24, Abingdon St., Westminster, S.W.1.
1864	Boilers, &c.		Manchester: Empire House, St. Martin's-le-
1914	O except Life	National Boiler	Manchester: Empire House, St. Martin's-le-
1914	G	National Employers' Mutual National Farmers' Union	ro, St. Mary Axe, E.C.3. Church-street, Stratford on Avon.
1897	G except Life	National of Great Britain	Glasgow: 24, Cornhill, E.C.3.
1863	Fidelity Guar., &c.	National Guaran. & Suretyship	Edinburgh: Granville Ho., Arundel-st., W.C.2.
1830 1869	Life Life	National Mutual Life National Mutual of Austral.	Stanmore: 39, King-street, Cheapside, E.C.2.
1835	Life	National Provident	Melbourne: 5, Cheapside, E.C.2. 48, Gracechurch-street, E.C.3.
1854	Plate Glass	National Provincial	3, Abchurch Yard, Cannon-street, E.C.4.
1921	Nav. Officrs.	Navigators and General	Orient House, New Broad-street, E.C.2.
1924	G G	New Ireland	12, Dawson-street, Dublin, C.2.
1809	G	North British and Mercantile .	64, Princes-street, Edinburgh: 61, Thread-
1836	G	Northern	ncedle-street, E.C.z. 1. Union-ter., Aberdeen: 1, Moorgate, E.C.z.
1797	G except Life	Norwich Union Fire	Norwich: 50, Fleet-street, E.C.4.
1808 1871	Life G except Life	Norwich Union Life Ocean Accident	Norwich: 49, Fleet-street, E.C.4.
1859	Marine	Ocean Marine	36-44, Moorgate, EC.2. 37-9, Lime-street, E.C.3.
			3/ 3/ 011000, 211013.

Est'd.	Nature of Business	Name of Company.	Address of Head and London Offices.
1886 1864 1782 1905 1891 1919 1865 1877 1840	G except Life G G G Life & Acc, Motor G except Life Life Life G except Life	Palatine. Pearl Pheenix Pilot. Pionecr Premier Motor Policies. Prov.Accidt, and White Cross Provident Assocn, of London Provident Mutual Life. Provincial	1 & 2, Royal Exchange Buildings, E.C.3. 252, High Holborn, W.C.1. Phenix House, King William-street, E.C.4. 28-30, John Dalton-street, Manchester. "Gairloch," Freshfield, Nr. Liverpool. MelbourneHo., Melbourne-pl., Aldwych, W.C.2. Kimaird House, Pall Mall East, S.W.1. Provident House, Bishopsgate, E.C.2. 25-31, Moorgate, E.C.2. 25-31, Moorgate, E.C.2.
1848 1886	G {Fire Marine }	Prudential	Holborn-bars, E.C.1. Sydney: 22, Birchin-lane, E.C3.
1849 1864 1906	G except Life Motor Life G except Life Mexico	Railway Passengers Red Star Association Refuge Reliance Fire and Accident	64, Cornhill, E.C3. 27, Leadenhall-street, E.C3. Oxford-st., Manchester: 133, Strand, W.C.2. Great Bounds, Southborough, Tunbridge Wells,
1881 1823 1918 1845 1899	Marine & Fire Reversions G except Life G Life	Reliance Mariñe Reversionary Interest Society. Road Transport and General. Royal Royal Co-op. Collecting Socy.	
1720 1850 1861 1887	G Life G Pensions «	Royal Exchange. Royal Liver Friendly Royal London Royal London Royal Nat. Pensions (Nurses). Salvation Army	Royal Exchange, E.C.3. Liverpool: 8-9, Giltspur-street, E.C.1. Royal London House, Finsbury-square, E.C.2. 15, Buckingham-street, Strand, W.C.2. [Roschill, Peppard-road, Emmer Green, nr.
1909 1826 1881 1831 1919	G ex. Life & Emp. Liab. Life G except Life Life G except Life C except Life	Salvation Army Fire Scottish Amicable Scottish Boiler Scottish Equitable Scottish General	Reading. (Memp.) The Campfield Press, St. Albans, Herts. Glasgow: 17, Tokenhouse-yard, E.C.2. Clasgow: 66-67, Cornhill, E.C.3. 28, St. Andrew-sq., Edinb.: 13, Cornhill, E.C.3. (Glasgow: 99, Aldwych, W.C.2.
1877 1852	G Indust, Life	Scottish Insurance Scottish Legal	Bothwell-st., Gasgow, C.2.; Golden Cross House, 8, Duncannon-street, Strand, W.C.2.
1881	Life & Acc.	Scottish Life	19, St. Andrew-sq., Edinb.: 37, QueenVictoria-st.,
1876	G	Scottish Metropolitan	(Edinburgh: King William House, Arthur-street, E.C.4.
1837 1877	Life Reversions	Scottish Provident Scottish Reversionary	6, St. Andrew-sq., Edinburgh: 3, Lombard-st. 33, Charlotte Square, Edinburgh. [E.C.3.
1883	Life & Acc.	Scottish Temperance	[109, St. Vincent-st., Glasgow, C.2.; 3, Cheapside, E.C.2.
1824 1815	Life	Scottish Union and National Scottish Widows'	35, St. Andrew-sq., Edinb.: 20-24 Moorgate, 9, St. Andrew-sq., Edinb.: 28, Cornhill, E.C.3. [Liverpool: 14-19, Leadenhall-st., E.C.3 (Mar.)]
1875 1872	G except Life G except Life	Sca	(Fire, &c.), 37-41, Gracechurch-st., E.C.3. New Zealand: 4, Fenchurch Avenue, E.C.3. (Cape Town: (Temp.): 18, Moreton End Lane,
1891	Life	Southern Life	Harpenden, Herts.
1825	Life	Standard Life	(3, George-st., Edinb.: x, Waterhouse Lane, Kingswood, Surrey.
1871 1891 1710 1810 1865 1936 1800	Marine G except Life G except Life Life Life Life Marine	Standard Marine State Sun Sun Life Sun Life of Canada Teachers' Assurance Thames and Mersey	Derby House, Exchange-buildings, Liverpool, Royal Exchange, E.C.3. 63, Threadneedle-street, E.C.2. 63, Threadneedle-street, E.C.2. Montreal: 2 & 4, Cockspur-st., S.W.r. Hamilton Ho.; Mabledon Pl.; W.C.r. Liverpool: 3-6, Lime-street, E.C.3.
1839	Life	Tunstall & District Assurance Collecting Society	Station Chambers, Tunstall, Stoke on Trent.
1867 1714)	Marine	Ulster Marine	r, Linen Hall-street, Belfast. r & 2, Royal Exchange-buildings, E.C.3.
1907 1835 1863 1915 1908 1840 1902	G except Life G except Life Marine G except Life G Life G except Life	Union Assurance. Union Ins. Socy. of Canton Union Marine. United British. United Friendly. United Kingdom Prov United Legal Indemnity.	Sydney, Australia: 78-80, Cornhill, E.C.3. 11, Sale-st., Liverpool. Byron House, 7-9, St. James's-street, S.W.r. 42, Southwark Bridge Road, S.E. 33, Gracechurch-street, E.C.3. 6, Norfolk-street, Strand, W.C.2.
1825	Life Reinsurance	University	25, Pall-mall, SWr. 73-76, King William-street, E.C.4.

Est'd.	Nature of Business.	Name of Company.	Address of Head and London Offices.
1859 1875	Boilers, &c. G except Life	Vulcan Boiler and General Warden	67, King-street, Manchester. 24-28, Lombard-street, E.C.3. (Cardiff: King William Street House, Arthur-
1911	G except Life	Welsh Insurance Corpn	street, E.C.4.
1841 1798 1886	G Annuities G except Life	Wesleyan and General Wesleyan Methodist Preachers West of Scotland	
1851	Fire Acc. &)	Western	Toronto: 36-38, Cornhill, E.C.3.
1912 1832	G Life & Acc.	Western Australian	Perth: 36 & 37, Old Jewry, E.C.2. 234, St. Vincent-street, Glasgow, C.2.
17171	G except Life	Westminster Fire	27, King-street, Covent-garden, W.C.2.
1919	(Fire, Acc. &) Marine	World Auxily. Ins. Corpn., Ltd.	85, Gracechurch-street, E.C3.
1894	Fire, Acc. &	World Marine and General	85, Gracechurch-street, E.C.3.
1862	Marine & Fire	Yangtsze Ins. Assoc	Shanghall: 78-80, Cornhill, E.C.3.
1824	G	Yorksnire	St. Helen's-square, York: "Yorkshire Ho.," 66-67, Cornhill, E.C.3.
1872	G except Life	Zurich General Acc. & Liab	Fairfax Ho., Fulwood-pl., HighHolborn, W.C.r.

ADVICE REGARDING LIFE ASSURANCE.

Apart from the immediate protection thereby given, a life or endowment assurance policy, if effected in a first-class bonus-paying company, provides exceptional opportunity for the remunerative investment of savings. Policyholders can claim relief from Income Tax in respect of life assurance premiums not exceeding in amount one-sixth of their income, where the death risk is involved.

The selection of the office best suited to requirements and likely to produce the best results should be carefully made, but the study of any tables or suggestions is not sufficient to enable persons without technical knowledge to gauge the respective merits of the various companies. There are many good offices, and in the most select class some are better adapted than others for particular purposes, and large sums may be saved or earned by intending proposers through obtaining reliable advice before a proposal is made.

Medical examination is not required by all offices, but in some cases, where this is dispensed

with, policies are subject to certain restrictive conditions.

In view of the fact that life assurance premiums are governed by age, it is advisable to produce a birth certificate or other satisfactory evidence of this, when effecting a Policy. It is not always asked for then but is required by the offices before the policy monies are paid.

INQUIRIES.—On receipt of an inquiry containing particulars of requirements (accompanied by 51.) addressed to "The Insurance Editor, 13, Bedford-square, W.C.1," advice will be given as to the system and policies best adapted to the special requirements. Inquiries should state the date of birth of the person who requires the Insurance. The following are suggested as the policies most likely to be required—

- (a) Whole Life-With and without profits.
- (b) ,, ,, -With limited number of payments.
- (d) Endowment-With and without profits.
- (g) Children's Insurances-Educational, &c.

HOW TO ASSIGN A LIFE POLICY.

When a Policy is assigned by way of Morttage, it is better to employ a solicitor; but when the Assignment is absolute, i.e., when a Policy is sold out and out, his services may be dispensed with provided the Title is clear.

The Assignment may be in the following form to comply with English law, but may be subject to slight variation in other parts of the British Ides:—

I, (name), of (address), in th
County of, (occupation), is
consideration of the sum of (pounds)
paid to me by (name) of (address
in the County of
(occupation) the receipt of which
herewith acknowledge, do hereby, as beneficia
owner, assign unto the said hi
Executors, Administrators and Assigns, all tha
Policy of Assurance on my life for £
effected with the (name of Company)
numbered and dated and
all monics assured by or to become payable
thereunder. *And I hereby certify that the
transaction hereby effected does not form par-

Signed, sealed and delivered by the above-named, in the presence of—	
Name	

The document must be stamped by the Inland Revenue Stamp Office.

Notice of the Assignment should be sent, in duplicate, to the Head Office of the Company immediately on execution. The Company is entitled to charge a fee of twe shillings for acknowledgement, and will retain one copy and the other will be returned with acceptance of service endorsed thereon.

[·] This wording should be omitted when not applicable,

Friendly Societies.

Great Britain.

VOLUNTARY (i.e. Not Including State) BUSINESS.
Acts 1806-1040.

In spite of the growth of Compulsory "Health" insurance since the introduction of the State scheme In 1912, 4.v., the Voluntary business of Friendly Societies registered under the Friendly Societies Act, 1896, shows a remarkable expansion, as seen by the following comparative totals—those in ordinary type relate to registered Friendly Societies proper (embracing both "Centralised" societies and "Orders with Branches"); those in italits" Collecting "societies which, although registered under the Friendly Societies Acts, are subject also to the special provisions of the Industrial Assurance Acts, since 1923:—

End of Year.	No. of Societies on Register.		Member- ship.	Assurances or Policies.	Total Funds.	
1938		149 71	Thoi 8,491 6,783	isands. 25,738 7,481	£00 151,613 51,489	00's 84,837 11,165

During the year 1938, Friendly societies proper paid out almost £5,400,000 in Sickness benefit and £1,600,000 in Death benefit, while payments of claims on Death by Collecting societies amounted to about £4,600,000.

The principal War legislation affecting societies and their members' rights is, in brief:—

(1) Industrial Assurance and Friendly Societies (Emergency Protection from Forfeiture) Act, which came into force on March 14, 1940, applies to any policy of assurance upon human iffe—where there is a separate contribution—for a sum assured not over £50 (excluding added bonuses), in force immediately before Sept. 1, 1939, subject to not less than two years' contributions having been paid. The Act prevents the lapsing of such assurances where failure to pay contributions is due to circumstances arising out of the war.

Registrar—where clrcumstances attributable to the emergency made it expedient to do so-to give Directions to authorise the suspension of meetings, appointment of officers, and the making of rules, or amendment thereof, by the management committees of societies. The Act also empowered societies, by a simple addition to their rules, to set up a fund for the purchase, on behalf of their members (including persons becoming members for the sole purpose of contributing to the fund), of National Savings Certificates, Defence Bonds and such other securities as may be prescribed. In addition, with effect as from Sept. 1, 1930, the Act over-rides any contrary provision in societies' rules, and gives statutory protection to members serving in any of the Naval, Military or Air Forces of the Crown, whereby they shall not be deprived of their membership by reason of their discontinuance of the payment of their contributions whilst serving, and whilst in such cases benefit may be suspended until such time as the member resumes his contributions within 3 months of determination of his service or of the "period of emergency" whichever is the earlier, upon resuming contributions the member is to be placed in the same position as respects any benefits payable in the future, as he would have been had he not ceased to pay his contributions. The Act, however, did not preclude societies from granting to their serving members better terms than the minimum statutory protection, e.g., some societies are allowing such members to remain covered for death benefit despite suspension of their contributions and sickness benefit.

The latest membership and funds figures for six of the leading old established societies given below show their position as at the end of 1944, except as at the end of 1943 in the case of the two largest centenarian Orders which operate through their registered districts and branches, subject to a central body. The first society enumerated below, which is operated wholly on the "Deposit" system of sickness insurance, has, despite its later establishment, far outstripped all other non-collecting societies in expansion of membership and is indicative of the trend during recent years for many entrants to prefer a cash endowment in old age, e.g. 65, instead of remaining insured for sickness benefit throughout life as was the basis of the older "Accumulating" type of society. There are, however, several systems operated on Individual Account lines (apart from the National Deposit Society's method of a uniform contribution throughout membership), one of which known as the "Holloway" is worked by a contribution increasing with each year of alastical age after the member reaches age 30, up to age 65:

FRIENDLY Socs.—Name with (in brackets) Year Est	Membership.	Funds including Reserves.	
National Deposit Friendly Society (1868)	770,000	£ 21,502,000 24,184.000 16,346,000	
COLLECTING Socs.—Name and Year Established.	No. of A Premium Paying.	ssurances. Free Paid-up.	Funds (includ- ing Reserves).
Liverpool Victoria Friendly Society (1843)	*6,908,000	2,946,000 *1,044,000 466,000	£ 67,937,000 38,069,000 12,546,000

^{* 1943} figures only available on going to press.

Building Societies.

Acts 1874-1940.

Building Societies are, with few exceptions, associations incorporated with limited liability under the Building Societies Acts. All Building Societies are required to register their rules and file their accounts with the Registrar of Friendly Societies and Building Societies.

As indicative of the part played by the Building Societies movement in assisting the vast owner occupier housing expansion since the end of the last war, Building Societies had advanced on mortgage a total of almost £1,600 millions during the 21 years 1919-1939 and, out of a total of some 4 million houses built since 1918, private enterprise—backed substantially by Building Societies' funds—is estimated to have been responsible for close on 3 million, or almost treble the number financed by local authorities during the period.

In each of the six boom years 1933-38 mortgage advances by Building Societies exceeded £100 millions (reaching a peak figure of £140 millions in 1936) but, with the outbreak of war and consequent stoppage of house-building, advances fell to £95 million in 1939, and to only some £75 million in all for the 4 years 1940-1943, but the keen property demand, as prices rose sharply with the approaching end of the war, is reflected in the £53 million advanced in 1944 which was almost double the 1943 figure. During the 5 years 1940-44, the proportion of mortgage balances to total assets showed a reduction from over 91 to barely 71 per cent., with a corresponding increase in the ratio of investments and other assets from less than 9 to fully 29 per cent. of total assets with a marked increase in investments in government

securities, while reserves and profit balances rose to over £50 million or the equivalent of 15. 10d. per £ of the total mortgage debt at the end of 1944. During 1944 societies own investments showed a further marked rise to £199 million and their total liquid funds (including cash and bank balances) exceeded 28 per cent, of total assets at the end of 1944.

Prevailing interest rates offered by societies to investors range from $x_2^2-x_2^1$ per cent. on shares and $x_2^1-x_2^2$ per cent. on deposits (both tax paid).

The primary aim of the Building Societies Act, 1939 (which came into operation on Nov. 1, 1939), was to regularise the practice of accepting "collateral" securities and to fix certain standards as the basis of recognised "builders' pools". The Defence (Building Societies) Regulations of July 2, 1940, empowered societies to demand 6 months notice for repayment in respect of shares, deposits or loans (other than bank loans and certain deposits under continuing arrangements conforming to the requirements of Part II. of the Schedule to the 1939 Act) but societies have seldom had occasion to resort to this special precautionary provision during the war.

As regards relief to borrowers, those who earlier had joined H.M. Forces were specially protected against hardship by Statute, while, later, serving borrowers have had access to protection of the Courts under subsequent legislation. Moreover, in a large proportion of cases societies have arranged for modification of normal repayments and increase of the mortgage term or alternatively temporary suspension of capital repayments.

BUILDING SOCIETIES, GREAT BRITAIN, 1944-with 1943 totals in italics.

Class.	Number	Share Investors.	Advances during Year.	Share Capital.	Due to De- positors and other Creditors.	Balance Profit and Reserve	Mortgage Assets.	Invests, and other Assets,
Permanent Terminating	817 88	a,b39,000 10,000	£000'S 52,983 114	£000's 584,308 919	£000's 159,433 154	£000's 50 548 69	£000'S 560,932 900	£000's 233,357 242
1944 TOTALS	905	2,049,000	53,097	585,227	159,587	50,617	561,832*	233,599
1943 ,, .	924	2,021,000	28,095	564,905	155,715	48,877	576,234	193,263

SOCIETIES WITH TOTAL ASSETS EXCEEDING £500,000-AT END OF FINANCIAL YEAR, 1944.

Year	Name of Society (abbreviated). Address.	Share	Total
Estabd.		Investors.	Assets.
1853 1866 1870 1924 1862 1851 1889 1847 1851 1854 1885 1921 1863	ENGLAND. Barnsley P., Permanent Bldg., Regent St., Barnsley. Bath—British Workman & Genl. B., 6, Wood St., Queen Sq., Bath., Liberal, 3, Paragon, Bath Bedfordshire, 44, Happur St., Bedford. Bideford—Western Counties, 1, Grenville St., Bideford Bingley, 4, Park Road, Bingley. Birmingham Citizens P., 95, Colmore Row, Birmingham Incorporated, 42 & 43, Waterloo St., Birmingham. Bradford 2nd Equit. B., 45 & 47, Bank St., Bradford. 3rd Equit. B., 48, Market St., Bradford. P., 41 & 43, Sunbridge Rd., Bradford. Bridgwater & West of England P., 1, King Sq., Bridgwater Brighton—Alliance, Princes Ho., North St., Brighton. —Citizens P., Marlborough Pl., Brighton.	9,741 2,576 1,443 2,178 1,506 13,042 3,158 8,632 14,755 26,551 8,137 1,252 12,352 2,608	£ 3,877,000 655,000 533,000 632,000 632,000 1,900,000 1,900,000 1,923,000 17,290,000 6,405,000 974,000 5,820,000 997,000

^{*} Total Borrowers, 1,361,000.

[†] Total Depositors, 755,000.

Year	Name of Couloty (shipperdated)	Share	Total
Estabd.	Name of Society (abbreviated). Address.	Investors.	Assets.
. (D 10 D11		2
1853	Bristol P. Econ., 40, Broad St., Bristol Bristol & W., St. Stephen's Ho., Bristol	1,912	568,000
1850	Bristol & W., St. Stephen's Ho., Bristol	7,594 31,738	3,863,000 16,458,000
1850	Burnley, Grimshaw St., Burnley	19,905	6,574,000
1874 1850	"—Borough, 12, Nicholas St., Burnley	11,251	3,458,000
1898.	Chatham & Dist, Reliance P., Manor Rd., Chatham	2,552	758,000
1850	Cheltenham & Gloucester, 18, Clarence St., Cheltenham	16,164	8,583,000
1861	Cheshunt P. B., 100, Crossbrook St., Cheshunt, Waltham Cross	3,253	1,540,000
z869	Colchester Equit., St. Peter's Ch'rs., High St., Colchester	587	595,000
1866	Colne, Albert Rd., Colne	2,760	1,330,000
1884	Coventry P. Economic, 19 & 20, High St., Coventry	21,571	6,216,000
1892	" Mut. P., 9, Priory Row, Coventry " Provident P., Clive Ho., Warwick Rd., Coventry	1,991	657,000
1872	Darlington Equit., Church Row, Market Place, Darlington	4·474 7·570	1,245,000 3,418,000
1856	"—Durham & Yorkshire, 52, Northgate, Darlington	4,356	1,315,000
1891 1859	Derbyshire, 7. Iron Gate, Derby	16,764	5,444,000
1866	Derbyshire, 7, Iron Gate, Derby. Dewsbury & W. Riding, Church St., Dewsbury.	3,865	2,017,000
1858	Dudley & Dist. B., Fountain Arcade, Market Place, Dudley	4,478	1,280,000
1877	Eastbourne Mut., "Hillside," Balcombe*	3,205	2,053,000
1849	Exeter-Provident P., Prov. Ho., Southernhay W., Exeter	1,502	814,000
1857	" B., 14, Dix's Field, Exeter	1,332	860,000
1865	Dewsbury & W. Riding, Church St., Dewsbury. Dudley & Dist. B., Fountain Arcade, Market Place, Dudley. Eastbourne Mut., "Hillside," Balcombe* Exeter—Provident P., Prov. Ho., Southernhay W., Exeter. B. 14, Dix's Field, Exeter. Furness & S. Cumb., 36, Cornwallis St., Barrow-in-Furness. Grays, 32, New Rd., Grays. Hallfax, Permanent Bldgs., Commercial St., Halifax. Halley Foun. 42, Cheapside Hanley, Stoke-on-Trept	4,271	1,380,000
1880	Grays, 22, New Rd., Grays.	3,344	908,000
1853	Hanlay, Fermanche Diugs., Commercial St., Flaniax	246,243 2,630	132,813,000
1854 1882	Hanley Econ., 42, Cheapside, Hanley, Stoke-on-Trent	1,732	785,000
1849	Hastings P., 29-31, Havelock Rd., Hastings	8,002	4,133,000
1851	& East Sussex, 13. Wellington Pl., Hastings	5,195	1,778,000
1890	& East Sussex, 13, Wellington Pl., Hastings	2,761	824,000
1853	Hinckley & Country, 9, Castle St., Hinckley	3,054	846,000
1870	, & S. Leicestershire P. B., The Borough, Hinckley	6,894	1,930,000
1865	,, P., 3r, Castle St., Hinckley	3,968	860,000
1864	Huddersfield, Britannia Bldgs., St. Peter's St., Huddersfield	19,335	15,197,000
1876	Ipswich & Dist. P. B., 8, Northgate St., Ipswich	2,854	596,000
1849	& Suffolk P. B., 44, Upper Brook St., Ipswich —Eastern Counties, 13, Queen St., Ipswich	17,354 8,064	1,838,000 3,686,000
1855 1851	Keighley & Craven, Cooke St., Keighley	6,431	3,982,000
1865	Kingston, 6, Eden St., Kingston-on-Thames	2,486	861,000
1875	Leeds and Holbeck, 105, Albion St., Leeds	10,650	5,620,000
1848	,, P., Permanent House, The Headrow, Leeds, Provincial, Provincial Ho., Albion St., Leeds	74,901	42,751,000
1849	" Provincial, Provincial Ho., Albion St., Leeds	15,710	11,534,000
1856	Leek & Moorlands, New Stockwell Ho., Leek	21,556	8,066,000
1863	" United & Midlands, 50, St. Edward St., Leek Leicester P., Welford Ho., Welford Place, Leicester " Temp. & Genl. P., 13/15, Belvoir St., Leicester	11,487	3,102,000
1853	Town & Cont D Letterster Letterster	41,238	17,521,000
1875 1870	Lewes to High St. Lewes	11,890 4,207	4,239,000
1877	Lewes, 11, High St., Lewes. Liverpool Investment, 67, Lord St., Liverpool.	6,246	4,212,000
1854	,, & Provincial, 15, Victoria St., Liverpool	2,000	787,000
1917	., -King Edward, 19, Castle St., Liverpool	1,236	569,000
	London:—	,	
1944	†Abbey National, Abbey House, Baker St., N.W.r	386,781	80,380,000
1875	Camberwell & S. London, 8, Camberwell Green, S.E.5	2,076	988,000
1878	Chelsea P., 110, King's Road, S.W.3	1,975	1,164,000
1882 1884 •	Church of Eng. Temp. & Genl. P. B., 6/7, New Bridge St., E.C., Co-operative P., 142, High Holborn, W.C.: Equity P., 154A, Strand, W.C.2. Finchley, 753, High Rd., N. Finchley, N.12. Fourth City.	7,528	3,542,000
1879	Fauity P 1644 Strand W.C.2	93,724	37,217,000
1902	Finchley, 753, High Rd., N. Finchley, N. 12.	2,146 1,651	582,000 949,000
1862	Fourth City, 34, London Wall, E.C.2.	4,411	2,204,000
1896	, P.O. Mut., Brettenham Ho., Lancaster Pl., W.C.2	6,053	2,037,000
1876	Goldhawk Mut. B., 15-17, High Rd., Chiswick, W.4	3,695	1,081,000
1875	Hearts of Oak P., 47-49, Oxford St., W.r	5,790	2,993,000
1852	Lambein, 14, Artillery Row, S.W.1	9,839	3,996,000
1868	Fourth City, 34, London Wall, E.C.2. "P.O. Mut., Brettenham Ho., Lancaster Pl., W.C.2. Goldhawk Mut. B., 15-17, High R.d., Chiswick, W.4. Hearts of Oak P., 47-49, Oxford St., W.r. Lambeth, 14, Artillery Row, S.W.T. Magnet, Magnet House, Paddington Green, W.2. Nalgo, 24, Abingdon St., Westminster, S.W.T. North-West, North-West Ho., Marylebone R.d., N.W.T. People's 15 & 16, Dentford Broadway, Dentford S.F.R.	5.787	3,104,000
1932 1883	North-West North-West Ho Marylebone Bd N.W	21,876	4,733,000
1847	People's, 15 & 16, Deptford Broadway, Deptford, S.E.8. Planet, Planet Ho., 12A, Finsbury Sq., E.C.2. Portman, 13/14, Orchard St., W.1. Royal Mut. B., 84, Kingsway, W.C.2. Shern Hall (Methodist), 306, Hoe St., Walthamstow, E.17.	3,141	1,637,000
1848	Planet, Planet Ho., 12A, Finsbury Sq., E.C.2	1,044	526,000 2,309,000
1881	Portman, 13/14, Orchard St., W.1.	8,906	4,401,000
1865	Royal Mut. B., 84. Kingsway, W.C.2.	4,035	1,132,000
1922	Shern Hall (Methodist), 306, Hoe St., Walthamstow, E.17	2,815	1,126,000
		1	1

1885 Westbourne Pk., Whourne House, Whourne Grove, W.2 28,067 12,934 1247 West London and Provincial, a, Southampton Row, W.C. 1,401 806 1400, ax, King St., Luton 1,402 1,403 1,403 1,403 1,404	Year Estabd.	Name of Society (abbreviated). Address.	Share Investors.	Total Assets.
1895		London (Continued)—		
1885 Westbourne Pk., W'bourne House, W'bourne Grove, W.2	1854		9,549	8,217,000
1847 Woolwich Equitable, Equitable House, Woolwich, S.E.18. 65,538 40,379 1870 Macclesfield—Cheshire, Castle St., Macclesfield. 7,075 1,685 1870 Mansfield, 15, Toothill Lane, Mansfield. 7,075 1,685 1875 Meiton Mowbray, 14, Nottingham St., Melton Mowbray 1,365 694 1866 Newburr, 10, Dartholomew St., Newburr 2,099 2,994 1867 Newburr, 10, Dartholomew St., Newburr 1,053 3,790 1868 Newburr, 10, Dartholomew St., Newburr 1,053 3,790 1867 — Cown, 21, Eldon So. 1,015 3,790 1868 — Gordinger, R. Engler St., Newcastle on Tyne 1,033 3,790 1869 — Coralinger, R. Engler Bldgs. 1,033 3,791 1860 — Gordinger, R. Engler Bldgs. 1,033 3,791 1861 — Percy, 4/6, Market St. 3,250 1,201 1862 — Percy, 4/6, Market St. 1,305 1,693 1863 Newcastle—N. Staffs, P. Econ. B., a King St., Newcastle 2,954 1,294 1864	1885	Westbourne Pk., W'bourne House, W'bourne Grove, W.2	28,067	12,934,000
1866 Luton, 24, King St., Luton	1871	West London and Provincial, a, Southampton Row, W.C.r		886,000
Mansfield, 15, Toothill Lane, Mansfield 1,414 805, 1876 8170 81870 Market Harborough, 9, Northampton Rd., Market Harboro' 7,840 1,527, 81860 81860	1847	Woolwich Equitable, Equitable House, Woolwich, S.E.18		40,379,000
Mansfield, 15, Toothill Lane, Mansfield 1,414 805, 1876 8170 81870 Market Harborough, 9, Northampton Rd., Market Harboro' 7,840 1,527, 81860 81860		Macclesfield—Cheshire Castle St. Macclesfield		541,000 1,685,000
1860 Melton Mowbray, 14, Nottingham St., Melton Mowbray 1,365 034, 1866 Newbury, 19, Bartholomew St., Newbury 2,019 3,904, 1867 Newcastle on Tyne P., 37/41, Grainger St., Newcastle on Tyne P. 1,537 3,790, 1851 ——Crown, 27, Eldon Sq. ———————————————————————————————————		Mansfield, 15, Toothill Lane, Mansfield		805,000
1860 Melton Mowbray, 14, Nottingham St., Melton Mowbray 1,365 034, 1866 Newbury, 19, Bartholomew St., Newbury 2,019 3,904, 1867 Newcastle on Tyne P., 37/41, Grainger St., Newcastle on Tyne P. 1,537 3,790, 1851 ——Crown, 27, Eldon Sq. ———————————————————————————————————	1870	Market Harborough, 9, Northampton Rd., Market Harboro'	7,840	1,527.000
1856 Newbury, 19, Bartholomew St., Newbury. 2,019 932. 1851 Newcastle on Trup P., 3744, Grainger Street. 1,891 1,891 1,891 1876	1875	Melton Mowbray, 14, Nottingham St., Melton Mowbray	1,365	634,000
1861 Newcastle on Tyne P., 37/41, Grainger St., Newcastle on Tyne 1,831 1,121, 1876		Nelson—Marsden, 2, Russell St., Nelson		2,904,000
185t "—Crown, 2r, Eldon Sq." 1.397 1.397 1.397 1.397 605 1863 "—Globe P., 57, Grainger Street, " 1.337 605 1363 "—Grainger, R. Exch. Bldgs., Hood St." 1.3598 1.390 1.390 1.390 1.390 1.390 1.390 1.390 1.395 1.207 1.395		Newcastle on Type P 27/41 Grainger St. Newcastle on Type		932,000
1876 Globe P., 57, Grainger Street, 1,337 605, 1863 1863 — Oranger, R. Exch. Bldgs. Hood St., 3,508 1,739 1850 — Northern Counties P., a, Market St., 12,076 3,991, 1865 — Percy, 4/6, Market St., 16,805 1,236				1,121,000
1863 " — Grainger, R. Exch. Bldgs., Hood St., "		Globe P., 57. Grainger Street		605,000
1865 " — Percy, 4/6, Market St., " 3,3250 1,216, 805 1863 " — Rock P. B., 10/14, Market St., " 16,805 4,179 1864 Newcastle—N. Staffs, P. Econ. B., 1 King St., Newcastle." 2,954 1,395 1869 Newport—Mon'shire, & S. Wales, Friars Chrs., Dock St., Newport. 1,992 879 1888 Town & County B., 8s, Abington St., Northampton. 3,712 1,204 1875 Town & County B., 8s, Abington St., Northampton. 19,367 9,953 1875 North Shields P., 7s, Howard St., N. Shields. 3,030 8,032 1875 "Standard, 64, Church Way, N. Shields. 1,792 544 1875 "Tynemouth Vict, Jub P., 1 & 2. xNbld Pl., N. Shields. 1,792 544 1874 "Tynemouth Vict, Jub P., 1 & 2. xNbld Pl., N. Shields. 1,792 544 1882 LiOl Norwich B., 34, Prince of Wales Rd., Norwich. 7,072 3,439 1883 Horthouse, Park & Dist. B., Halesower Rd., Old Hill. 2,437 763 1886 Otley, 34, Boroughgate, Otley. 1,542 3,650 1,791 1886 Peterboroug		-Grainger, R. Exch. Bldgs., Hood St., ,,	3,598	1,739,000
1865 " — Hoiversal P., 36, Grey St., " 4,579 2,207 2,207 1864 Newcastle—N. Staffs. P. Econ. B., 1 King St., Newcastle." 2,954 1,395 1869 Newport—Mon'shire, & S. Wales, Friars Chrs., Dock St., Newport. 1,992 879 1,395 1888 Northampton & Midlands, 60, Gold St., Northampton. 3,712 1,204<				3,991,000
Newcastle—N. Staffs. P. Econ. B., t King St., Newcastle		Pook P. P /- Morket St., , , ,		1,216,000
Newcastle—N. Staffs. P. Econ. B., t King St., Newcastle				4,170,000
1888 Nortnampton & Midlands, 96, Gold St., Northampton. 3,712 1,9367 1875 1875 North Shields P., 75, Howard St., N. Shields. 3,030 804 1875 1887 — Standard, 64, Church Way, N. Shields. 1,792 544 1887 — Tynemouth Vict, Jub. P., 1 & 2, Nbld. Pl., N. Shields. 1,297 572 1888 Jonthwich, Bull Ring, Northwich. 3,256 845 1850 Northwich, Bull Ring, Northwich. 7,072 3,939 1850 Nottingham, Friar Lane, Nottingham. 8,442 3,251 1850 Nottingham, Friar Lane, Nottingham. 8,442 3,251 1860 Old Hill—Rowley Regis & Dist. B., Halesowen Rd., Old Hill. 2,437 703 1877 Padiham, 18, Sowerby St., Padiham 3,060 1,504 1,060 1877 Padiham, 18, Sowerby St., Padiham 9,015 862 1,272 786 1860 Peterborough Prov. B., 49, Priestgate, Peterborough. 2,427 786 186 186 Peterborough Prov. B., 49, Priestgate, Peterborough. 2,427 786 182 <td< td=""><td></td><td>Newcastle—N. Staffs. P. Econ. B., r King St., Newcastle.</td><td></td><td>1,395,000</td></td<>		Newcastle—N. Staffs. P. Econ. B., r King St., Newcastle.		1,395,000
1888 Nortnampton & Midlands, 96, Gold St., Northampton. 3,712 1,9367 1875 1875 North Shields P., 75, Howard St., N. Shields. 3,030 804 1875 1887 — Standard, 64, Church Way, N. Shields. 1,792 544 1887 — Tynemouth Vict, Jub. P., 1 & 2, Nbld. Pl., N. Shields. 1,297 572 1888 Jonthwich, Bull Ring, Northwich. 3,256 845 1850 Northwich, Bull Ring, Northwich. 7,072 3,939 1850 Nottingham, Friar Lane, Nottingham. 8,442 3,251 1850 Nottingham, Friar Lane, Nottingham. 8,442 3,251 1860 Old Hill—Rowley Regis & Dist. B., Halesowen Rd., Old Hill. 2,437 703 1877 Padiham, 18, Sowerby St., Padiham 3,060 1,504 1,060 1877 Padiham, 18, Sowerby St., Padiham 9,015 862 1,272 786 1860 Peterborough Prov. B., 49, Priestgate, Peterborough. 2,427 786 186 186 Peterborough Prov. B., 49, Priestgate, Peterborough. 2,427 786 182 <td< td=""><td></td><td>Newport-Mon'shire, & S. Wales, Friars Chrs., Dock St., Newport.</td><td></td><td>879,000</td></td<>		Newport-Mon'shire, & S. Wales, Friars Chrs., Dock St., Newport.		879,000
1848 "Town & County B., 85, Abington St., Northampton." 19,367 9,953. 1875 North Shields P., 75, Howard St., N. Shields. 3,030 804 1887 "Standard, 64, Church Way, N. Shields. 1,792 544 1887 "Tynemouth Vict, Jub. P., x & z., Nbld. Pl., N. Shields. 1,297 572 1848 (U)Norwich B., 34, Prince of Wales Rd., Norwich. 7,072 3,039 1850 (U)Norwich B., 34, Prince of Wales Rd., Norwich. 7,072 3,039 1852 (U)Norwich B., 34, Prince of Wales Rd., Norwich. 7,072 3,039 1853 (Old Hill—Rowley Regis & Dist. B., Halesowen Rd., Old Hill. 2,437 703 1848 Old Hill—Rowley Regis & Dist. B., Halesowen Rd., Old Hill. 2,427 763 1860 Peterborough Prov. B., 49, Priestgate, Peterborough. 2,427 786 1861 Padiham, 18, Sowerby St., Padiham. 3,060 1,791 1862 Portsmouth, City of, 292, London Rd., Portsmouth. 903 582, 1864 Ramsbury, 8, High Street, Ramsbury. 1,275 715. 1852 Register-Indimedal B., 49, <td>1888</td> <td></td> <td>3,712</td> <td>1,294,000</td>	1888		3,712	1,294,000
1848 NORTHWIGH, BURK NORTHWIGH. 3,3250 3,939 18550 NORTHRIES, NORTHWIGH. 7,072 3,039 185950 NORTHRIES, NORTHWIGH. 7,072 3,039 18580 NORTHRIES, NORTHWIGH. 2,437 703. 18481 2,4437 703. 18488 Old Hill—Rowley Regis & Dist. B., Halesowen Rd., Old Hill. 2,4437 703. 1,504 1,606 1,504 1,606 1,504 1,606 1,606 1,707. 1,606 1,707. 1,606 1,707. 1,606 1,707. 1,606 1,707. 1,606 1,707. 1,606 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 <td></td> <td>Town & County B., 85, Abington St., Northampton.</td> <td></td> <td>9,953,000</td>		Town & County B., 85, Abington St., Northampton.		9,953,000
1848 NORTHWIGH, BURK NORTHWIGH. 3,3250 3,939 18550 NORTHRIES, NORTHWIGH. 7,072 3,039 185950 NORTHRIES, NORTHWIGH. 7,072 3,039 18580 NORTHRIES, NORTHWIGH. 2,437 703. 18481 2,4437 703. 18488 Old Hill—Rowley Regis & Dist. B., Halesowen Rd., Old Hill. 2,4437 703. 1,504 1,606 1,504 1,606 1,504 1,606 1,606 1,707. 1,606 1,707. 1,606 1,707. 1,606 1,707. 1,606 1,707. 1,606 1,707. 1,606 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 <td>1875</td> <td>North Shields P., 75, Howard St., N. Shields</td> <td></td> <td>804,000</td>	1875	North Shields P., 75, Howard St., N. Shields		804,000
1848 NORTHWIGH, BURK NORTHWIGH. 3,3250 3,939 18550 NORTHRIES, NORTHWIGH. 7,072 3,039 185950 NORTHRIES, NORTHWIGH. 7,072 3,039 18580 NORTHRIES, NORTHWIGH. 2,437 703. 18481 2,4437 703. 18488 Old Hill—Rowley Regis & Dist. B., Halesowen Rd., Old Hill. 2,4437 703. 1,504 1,606 1,504 1,606 1,504 1,606 1,606 1,707. 1,606 1,707. 1,606 1,707. 1,606 1,707. 1,606 1,707. 1,606 1,707. 1,606 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 <td>. 1075</td> <td>Typemouth Vict Jub P 7 & 2 Nbld Pl N Shields</td> <td></td> <td>544,000</td>	. 1075	Typemouth Vict Jub P 7 & 2 Nbld Pl N Shields		544,000
1885		Northwich, Bull Ring, Northwich		572,000 845,000
1885	1852	(U)Norwich B., 34, Prince of Wales Rd., Norwich	7.072	3,939,000
1848	1850	Nottingham, Friar Lane, Nottingham	8,442	3,251,000
Padiham, 18, Sowerby St., Padiham	1888	Old Hill—Rowley Regis & Dist. B., Halesowen Rd., Old Hill	2,437	703,000
Peterborough Prov. B., 49, Priestgate, Peterborough 2,427 786, 1896 Portsmouth, City of, 292, London Rd., Portsmouth 903 582, 1846 Ramsbury, 8, High Street, Ramsbury 1,275 715, 1850 Ramsgate—Isle of Thanet, 46, Queen St., Ramsgate 9,015 2,949, 1855 Redditch B., Church Green West, Redditch 6,902 1,676, 1855 Redditch B., Church Green West, Redditch 6,902 1,676, 1855 Redditch B., 43, Church St., Reigate 1,423 552, 1866 Rugby, Temple Bidgs, Rugby 7,274 1,626, 1846 Scarborough, York Ho., York Pl., Scarborough 3,951 950, 1857 Sheerness & Gillingham P., 25, Broadway, Sheerness 5,274 1,626, 1846 Stepring & Kipton, 59, High St., Skipton 8,247 8,277 1853 Skipton, 59, High St., Skipton 6, Saville St., South Shields 2,568 725, 1874 1,626,		Otley, 34, Boroughgate, Otley	1,594	1,060,0 00
1866 Portsmouth, City of, 202, London Rd., Portsmouth. 903 582, 1846 Ramsbury, 8, High Street, Ramsbury 1,275 715, 1850 Ramsgate—Isle of Thanet, 46, Queen St., Ramsgate 9,015 2,049, 1859 Redditch B., Church Green West, Redditch 6,0902 1,676, 1855 Reigate—Holmesdale B., 43, Church St., Reigate 1,443 552, 1866 Rugby, Temple Bldgs., Rugby 7,274 1,626, 1846 Scarborough, York Ho., York Pl., Scarborough 3,951 1,626, 1857 Sherness & Gillingham P., 35, Broadway, Sheerness 5,274 1,424, 1853 Shipton, 59, High St., Skipton 8,247 4,827, 1875 South Shields Commercial P., Barrington St., South Shields 1,366 7,044 1,878 1,989 1,989	1877	Peterborough Prov. R. 40 Priestgate Peterborough		1,791,000
1846 Ramsbury, 8, High Street, Ramsbury 1,275 715, 1850 Ramsgate—Isle of Thanet, 46, Queen St., Ramsgate 9,015 2,949, 1859 Redditch B., Church Green West, Redditch 6,902 1,076, 1866 Redditch B., Church Green West, Redditch 1,423 552, 1866 Rugby, Temple Bidgs, Rugby 7,274 1,626, 1847 Scarborough, York Ho., York Pl., Scarborough 3,951 552, 1857 Sherness & Gillingham P., 35, Broadway, Sheerness 5,274 1,424, 1853 Sherness & Gillingham P., 35, Broadway, Sheerness 5,274 1,424, 1852 Skipton, 59, High St., Skipton 8,247 704, 1866 " — Corporation P., 6, Saville St., South Shields 1,366 704, 1874 " — Elizible, o., Fowler St., South Shields 1,181 531, 1,441 566, 1849 Steyning & Littlehampton, 62, High St., Steyning. 1,441 566, 725, 1850 Stroud-lege—Brierley Hill & Stourbridge Incorpd., 82, High St., Stourbridge 2,250 511, 441 566, </td <td></td> <td>Portsmouth, City of 202, London Rd., Portsmouth</td> <td></td> <td>786,000 582,000</td>		Portsmouth, City of 202, London Rd., Portsmouth		786,000 582,000
1850 Ramsgate—Isle of Thanet, 46, Queen St., Ramsgate 9,015 2,949, 25 1850 Redditch B., Church Green West, Redditch 6,090 1,676 1855 Redditch B., Church Green West, Redditch 1,423 552, 1866 Rugby, Temple Bldgs., Rugby 7,7274 1,626, 1846 Scarborough, York Ho., York Pl., Scarborough 3,051 950, 1857 Sherness & Gillingham P., 35, Broadway, Sheerness 5,274 1,424 1853 Skipton, 50, High St., Skipton 8,247 4,827 1875 South Shields Commercial P., Barrington St., South Shields 1,366 704, 1866 ". —Corporation P., 6, Saville St., South Shields 2,568 725, 1874 Itelliampton, 62, High St., Steyning 1,81 531, 1849 Steyning & Littlehampton, 62, High St., Steyning 1,441 566, 1850 Stourbridge 1,187 531, 1,441 566, 1851 Stourbridge—Brierley Hill & Stourbridge Incorpd., 82, High St., 511, 567 512, 568 512, 568 512, <td></td> <td>Ramsbury, 8, High Street, Ramsbury</td> <td></td> <td>715,000</td>		Ramsbury, 8, High Street, Ramsbury		715,000
1850 Redditch B., Church Green West, Redditch 6,902 1,676, 1855 Reigate—Holmesdale B., 43. Church St., Reigate. 1,423 5526 1866 Rugby, Temple Bldgs., Rugby. 7,274 1,626, 1867 Sheroness & Gillingham P., 35. Broadway, Sheerness 5,274 1,424 1853 Skipton, 59, High St., Skipton 8,247 4,827 1875 South Shields Commercial P., Barrington St., South Shields 1,366 704 1874 "—Corporation P., 6, Saville St., South Shields 2,568 725 1874 "—Corporation P., 6, Saville St., South Shields 1,181 531 1876 Steyning & Littlehampton, 62, High St., Steyning 1,181 566 1874 Steyning & Littlehampton, 62, High St., Steyning 1,181 566 1884 Stourbridge—Brierley Hill & Stourbridge Incorpd., 82, High St., Stourbridge 2,250 511 1885 Stroud, 4, Rowcroft, Stroud 2,250 512 1885 Stroud, 4, Rowcroft, Stroud 2,819 546 1877 "—North of England, 57, Fawcett St., Sunderland 2,073		Ramsgate—Isle of Thanet, 46, Oueen St., Ramsgate		2,949,000
1866 Rugby, Temple Bldgs., Rugby. 7,274 1,626, 1846 Scarborough, York Ho., York Pl., Scarborough. 3,951 950, 1857 Sheerness & Gillingham P., 25, Broadway, Sheerness. 5,274 14,244 1853 Skipton, 59, High St., Skipton. 8,247 4,827, 1874 South Shields Commercial P., Barrington St., South Shields. 1,366 704, 1866 ". —Corporation P., 6, Saville St., South Shields. 1,181 531, 1874 ". —Elizible, or. Fowler St., South Shields. 1,181 531, 1874 ". —Elizible, or. Fowler St., South Shields. 1,181 531, 1879 Stevning & Littlehampton, 62, High St., Steyning. 1,181 531, 1890 Stouderland—Indus. and Provt. P., 23, John St., Sunderland. 2,250 511, 1850 Stroud, 4, Roweroft, Stroud. 1,887 688, 1841 Sunderland—Indus. and Provt. P., 23, John St., Sunderland. 2,073 729, 1850 Stroud, 4, Roweroft, Stroud. 1,887 688, 1841 Sunderland—Indus. and Provt. P., 23, John St., Sunderland.		Redditch B., Church Green West, Redditch	6,902	1,676,000
1853 Skipton, 59, High St., Skipton 8,247 4,827, 1875 1875 South Shields Commercial P., Barrington St., South Shields 1,366 704, 1866 1874 "—Corporation P., 6, Saville St., South Shields 2,568 725, 187 1878 "—Elizible, or. Fowler St., South Shields 1,181 531, 187 1878 Steyning & Littlehampton, 62, High St., Steyning 1,181 531, 184 1850 Stourbridge—Brierley Hill & Stourbridge Incorpd., 82, High St., Stourbridge 2,250 511, 1867 1850 Stroud, 4, Rowcroft, Stroud 1,887 1,887 688, 1849 1877 "North of England, 57, Fawcett St., Sunderland 2,073 729, 1853 1860 Swindon P., 1, Commercial Rd., Swindon 1,005 512, 1901 1861 Swindon P., 1, Commercial Rd., Swindon 1,005 512, 1902 1862 Waltham Abbey, P., 5, Church St., Waltham Abbey, Essex 1,703 1,701 1843 Warwick & W'shire, P., 24-26, Jury Street, Warwick 3,786 787, 194 1849 West Bromwich, 221, High St., W. Bromwich 13,557 3,807 <td< td=""><td>1855</td><td>Reigate—Holmesdale B., 43, Church St., Reigate</td><td></td><td>552,000</td></td<>	1855	Reigate—Holmesdale B., 43, Church St., Reigate		552,000
1853 Skipton, 59, High St., Skipton 8,247 4,827, 1875 1875 South Shields Commercial P., Barrington St., South Shields 1,366 704, 1866 1874 "—Corporation P., 6, Saville St., South Shields 2,568 725, 187 1878 "—Elizible, or. Fowler St., South Shields 1,181 531, 187 1878 Steyning & Littlehampton, 62, High St., Steyning 1,181 531, 184 1850 Stourbridge—Brierley Hill & Stourbridge Incorpd., 82, High St., Stourbridge 2,250 511, 1867 1850 Stroud, 4, Rowcroft, Stroud 1,887 1,887 688, 1849 1877 "North of England, 57, Fawcett St., Sunderland 2,073 729, 1853 1860 Swindon P., 1, Commercial Rd., Swindon 1,005 512, 1901 1861 Swindon P., 1, Commercial Rd., Swindon 1,005 512, 1902 1862 Waltham Abbey, P., 5, Church St., Waltham Abbey, Essex 1,703 1,701 1843 Warwick & W'shire, P., 24-26, Jury Street, Warwick 3,786 787, 194 1849 West Bromwich, 221, High St., W. Bromwich 13,557 3,807 <td< td=""><td></td><td>Scarborough Vork Ho. Vork Dl. Scarborough</td><td></td><td>1,626,000</td></td<>		Scarborough Vork Ho. Vork Dl. Scarborough		1,626,000
1853 Skipton, 59, High St., Skipton 8,247 4,827, 1875 1875 South Shields Commercial P., Barrington St., South Shields 1,366 704, 1866 1874 "—Corporation P., 6, Saville St., South Shields 2,568 725, 187 1878 "—Elizible, or. Fowler St., South Shields 1,181 531, 187 1878 Steyning & Littlehampton, 62, High St., Steyning 1,181 531, 184 1850 Stourbridge—Brierley Hill & Stourbridge Incorpd., 82, High St., Stourbridge 2,250 511, 1867 1850 Stroud, 4, Rowcroft, Stroud 1,887 1,887 688, 1849 1877 "North of England, 57, Fawcett St., Sunderland 2,073 729, 1853 1860 Swindon P., 1, Commercial Rd., Swindon 1,005 512, 1901 1861 Swindon P., 1, Commercial Rd., Swindon 1,005 512, 1902 1862 Waltham Abbey, P., 5, Church St., Waltham Abbey, Essex 1,703 1,701 1843 Warwick & W'shire, P., 24-26, Jury Street, Warwick 3,786 787, 194 1849 West Bromwich, 221, High St., W. Bromwich 13,557 3,807 <td< td=""><td></td><td>Sheerness & Gillingham P., 25. Broadway, Sheerness</td><td></td><td>950,000</td></td<>		Sheerness & Gillingham P., 25. Broadway, Sheerness		950,000
1875 South Shields Commercial P., Barrington St., South Shields 1,366 1866 ", "—Corporation P., 6, Saville St., South Shields 2,568 1874 ", "Elizible, or. Fowler St., South Shields 1,186 1878 Steyning & Littlehampton, 62, High St., Steyning 1,441 1849 Stourbridge—Brierley Hill & Stourbridge Incorpd., 82, High St., Stourbridge 1,887 1850 Stroud, 4, Rowcroft, Stroud 1,887 1841 Sunderland—Indus. and Provt, P., 23, John St., Sunderland 2,819 1851 ", Working Men's, 51, Fawcett St., Sunderland 2,073 1853 ", Working Men's, 51, Fawcett St., Sunderland 2,073 1853 ", Working Men's, 51, Fawcett St., Sunderland 2,073 1854 Swindon P., 1, Commercial Rd., Swindon 1,005 1856 Swindon P., 1, Commercial Rd., Swindon 1,005 1840 Waltham Abbey, F., Church St., Wiltham Abbey, Essex 1,703 1841 Warwick & W'shire, P., 24-26, Jury Street, Warwick 3,786 1842 Wednesbury B., Benefit Chrs., Lower High St., Wednesbury 1,726 1843 Wednesbury B., Benefit Chrs., Lower High St.,	1853	Skipton, 50, High St., Skipton		4,827,000
1866 " — — Corporation P., 6, Saville St., South Shields. 2,568 725, 1874 1874 " — Elligible, o. F. Fowler St., South Shields. 1,181 531, 181 531, 184 556, 531, 531, 531, 531, 531, 531, 531, 531	1875	South Shields Commercial P., Barrington St., South Shields		704,000
18/9 Steyning & Littlehampton, 62, High St., Steyning. 1,441 566, 566, 566, 566, 566, 566, 566, 566,				725,000
Stourbridge	1874	-Eligible, or. Fowler St., South Shields		531,000
Stourbridge Stourbridge Stourbridge Stoud Rowcroft, Stroud 1,887 688, 1854 Stroud Rowcroft, Stroud 1,887 688, 1854 Stroud Rowcroft, Stroud 2,819 688, 1877 North of England, 57, Fawcett St., Sunderland 2,819 720, 1833 Working Men's, 51, Fawcett St., Sunderland 6,902 1,443, 1868 Swindon P., 1, Commercial Rd., Swindon 1,005 512, 1901 Tipton & Coseley P., 60, High St., Tipton 1,005 633, 1846 Wakefield, 57, Westgate, Wakefield 11,002 2,789, 1847 Waltham Abbey P., 5, Church St., Waltham Abbey, Essex 11,002 2,789, 1847 Warwick & W'shire, P., 24-36, Jury Street, Warwick 3,786 787, 1851 Wednesbury B., Benefit Chrs., Lower High St., Wednesbury 1,716 536, 1849 West Bromwich, 321, High St., W. Bromwich 1,716 536, 1849 Wolverhampton Fholders', P., 37, Queen Sq., Wolverhampton 8,614 24,606 1876 Wolverhampton 4,657 2,406, 1876 Wolverhampton 5,58fis, P., 5, Princess St., Wolverhampton 4,657 3,18, 1932 Wolverster, 5, Foregate St., Worcester 5,586 1,038, WALES. Cardiff—Principality, Principality Bldgs., Queen St., Cardiff 5,408 2,979, 1869 Dunfermline East Port, "Dunfermline 10,024 2,033, 1867 1,036 1		Stourbridge—Brierley Hill & Stourbridge Incorpd 82 High St	1,441	566,000
1850 Stroud, 4, Rowcroft, Stroud 1,887 688, 1854 Sunderland—Indus. and Provt. P., 23, John St., Sunderland 2,819 546, 1877 "North of England, 57, Fawcett St., Sunderland 2,073 729, 1863 Swindon P., 1, Commercial Rd., Swindon 1,005 512, 1860 Swindon P., 1, Commercial Rd., Swindon 1,005 512, 1840 Wakefield, 57, Westgate, Wakefield 11,002 2,789, 1847 Waltham Abbey, P., 5, Church St., Waltham Abbey, Essex 1,793 1,771 1854 Warwick & W'shire, P., 24-26, Jury Street, Warwick 3,786 787, 1849 West Bromwich, 221, High St., W. Bromwich 13,567 336,74 1849 Wolverhampton F'holders', P., 37, Queen Sq., Wolverhampton 8,674 2,406, 1896 "S. Staffs, P., 5, Princess St., Wolverhampton 6,317 2,139, 1892 Worcester, 5, Foregate St., Worcester 5,586 1,038, 1860 Cardiff —Principality, Principality Bldgs., Queen St., Cardiff 5,408 2,979, 1862 Lonfermine, "East Port," Dunfermine	1049	Stourbridge	2.250	511,000
1854 Sunderland—Indus. and Provt. P., 23, 19hn St., Sunderland. 2,819 546, 1877 " —North of England, 57, Fawcett St., Sunderland. 2,073 729, 1863 " Working Men's, 51, Fawcett St., Sunderland. 6,902 1,443, 1868 Swindon P., 1, Commercial Rd., Swindon. 1,005 512, 1901 Tipton & Coseley P., 60, High St., Tipton. 1,508 633, 1846 Wakefield, 57, Westgate, Wakefield 11,002 2,789, 1847 Waltham Abbey P., 5, Church St., Waltham Abbey, Essex. 1,793 1,071 1854 Warwick & W'shire. P., 24-26, Jury Street, Warwick. 3,786 787, 1849 Wednesbury B., Benefit Chrs., Lower High St., Wednesbury 1,716 536, 1849 West Bromwich, 221, High St., W. Bromwich 13,567 3,807, 1860 Wolverhampton F'holders', P., 37, Queen Sq., Wolverhampton 6,317 2,490, 1870 " & Dist. P., 41, Lichfield St., Wolverhampton 6,371 2,490, 1892 Worcester, 5, Foregate St., Worcester 5,586 1,038, WALES. ScOTLAND.	1850	Stroud, 4, Rowcroft, Stroud		688,000
1877 "North of England, 57, Fawcett St., Sunderland 2,073 729, 1853 "Working Men's, 51, Fawcett St., Sunderland 6,902 1,443, 1868 Swindon P., 1, Commercial Rd., Swindon 1,005 512, 1901 Tipton & Coseley P., 66, High St., Tipton 1,508 633 1846 Wakefield, 57, Westgate, Wakefield 11,092 2,789, 1847 Waltham Abbey P., 5, Church St., Waltham Abbey, Essex 1,793 1,071, 1851 Warwick & W'shire, P., 24-26, Jury Street, Warwick 3,786 787, 1852 Wednesbury B., Benefit Chrs., Lower High St., Wednesbury 1,716 536, 1849 Wolverhampton Fholders', P., 37, Queen Sq., Wolverhampton 8,614 2,406, 1876 " & EDist, P., 41, Lichfield St., Wolverhampton 4,637 2,139, 1902 " — S. Staffs, P., 5, Princess St., Wolverhampton 4,657 3,186, 1859 Worcester, 5, Foregate St., Worcester 5,586 1,038, 1860 Cardiff—Principality, Principality Bldgs., Queen St., Cardiff 5,408 2,979, 1862 Dunfermline, "East Po	1854	Sunderland—Indus. and Provt. P., 23, John St., Sunderland	2,819	546,000
1868 Swindon P., 1, Commercial Rd., Swindon 1,005 512, 1001 11000 & Coseley P., 60, High St., Tipton 1,508 633, 1846 Wakefield, 57, Westgate, Wakefield 11,002 1847 Waltham Abbey P., 5, Church St., Waltham Abbey, Essex 1,703 1,071, 1848 Warwick & W'shire, P., 24-26, Jury Street, Warwick & 3,786 787, 1851 Wednesbury B., Benefit Chrs., Lower High St., Wednesbury 1,726 536, 1849 West Bromwich, 321, High St., W. Bromwich 13,567 3,867, 1849 Wolverhampton Fholders', P., 37, Queen Sq., Wolverhampton 8,614 2,406, 1876 1,002 1		" —North of England, 57, Fawcett St., Sunderland	2,073	729,000
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^{*} Temporary Evacuation Address.
(U) "Unincorporated," i.e., formed prior to 1857 and working under Act of 1836.

THE KING AND COURT.

(1944) Nov. 3. King and Queen were present at funeral of Princess Beatrice in St. George's Chapel, Windsor. 7. The Queen's father, the Earl of Strathmore and Kinghorne, died at Glamis Castle, Angus. 16. The King visited Portsmouth, Castic, Angus. 16. The King visited Potsimodules toured dockyard, and went to secret underground Headquarters where invasion of France was planned and directed. 29. Accompanied by the Queen, His Majesty opened tenth session of Quren, His Majesty Defend telan session of Parliament. 30. Princess Elizabeth launched Britain's greatest battleship, H.M.S. Vanguard, Dec. 3. King, with the Queen and Princesses, took salute in Hyde Park of "stand-down" parade of 7,000 Home Guards from all over Kingdom, and broadcast message of thanks to the force. 6. His Majesty held special investiture at Buckingham Palace at which 61 men of First Airborne Division were decorated for heroism at The Queen addressed representatives of Arnhem. all classes of women war workers and thanked them for their invaluable help. 19. King attended dinner given by the Government to Regional Commissioners for Civil Defence. 25. He broadcast Christmas message to the Empire and United States. (1945) Jan. I. New Year Honours in-cluded earldom for Mr. Lloyd George, viscounty for Lord Portal, Order of Merit for Prof. A. N. Whitchead, Privy Councillorships for Miss Florence Horsbrugh and Miss Ellen Wilkinson, and the Thistle for Sir Andrew Cunningham. March 4. Announced that Princess Elizabeth had joined the A.T.S. with honorary rank of second subaltern and was attending course at driving training centre. 7. King and Queen received great welcome when they made 100 miles tour in Lancashire, which included Liverpool. 8. They Visited several textile mills and finished tour at Manchester. 9. They arrived at Rosyth and inspected naval dockyard. 15. Duke of Windsor resigned Governorship of the Bahamas and was succeeded by Mr. W. L. Murphy. 21. Princess Ellzabeth, as Colonel of Grenadiers, inspected Guards' Depot at Caterham. 27. King and Queen wisterd naval establishments of Western Amyocaches. visited naval establishments of Western Approaches Command at Liverpool. April 4. His Majesty informally toured Houses of Parliament. 17. King and Oucen and Princess Elizabeth attended memorial service for President Roosevelt at St. Paul's Cathedral. May 7. Princess Elizabeth in London inspected 5th Battalion of Grenadier Guards at its final parade before disbandment. 8. King and Queen and the Princesses were cheered for hours by huge crowd outside Buckingham Palace on VE-Day. His Majesty sent messages of congratulation to President Truman, Marshal Stalin, Generalissimo Chiang Kai-shek, General de Gaulle, Queen Wilhelmina, and other Allied rulers. He broadcast to the Empire and called upon his people to bring to tasks which lay ahead the same high confidence already shown. II. Their Majesties visited Headquarters of 8th United States Army Air Force at Wycombe Abbey. 13. With Princesses, Queen Mary, King Haakon, and most of members of Cabinet they attended Thanksgiving Day service at St. Paul's. 16. King and Queen and the Princesses attended Thanksgiving Service in St. Giles's Cathedral, Edinburgh, and drove round city and outlying districts. 17. His Majesty created 7 new medal awards for the war, six of them campaign stars and seventh a defence medal for non-operational military services. 24. King and Queen gave Empire Day tea party at Buckingham Palace to repatriated prisoners of war. 30. King and Queen arrived at Balmoral for brief

holiday. June 2. Queen Mary returned Marlborough House from her war-time home at Badminton. 4. King and Queen returned to London. 7. Their Majesties arrived on cruiser Jamaica in Channel Islands and were given enthusiastic welcome. In both Jersey and Guernsey they received loyal Addresses. They returned to They returned to Northolt by air. Duchess of Kent launched new light aircraft carrier Leviathan. 10. His Majesty took salute in Hyde Park at great farewell parade of Civil Defence and Allied services. 12. King received General Eisenhower at Buckingham Palace and conferred on him the Order of Merit. 13. His Majesty visited R.A.F. College at Cranwell for its silver jubilee celebrations. 14. Birthday Honours included 5 new baronies and G.C.B. for Field-Marshal Montgomery and Air Chief Marshal Sir Arthur Harris. 16. King and Queen inspected Indian troops who were formerly prisoners of war. 19. Their Majesties entertained ex-prisoners of war at garden party at Buckingham Palace. 20. King received Russian Orthodox Church delegates at the Palace. July 4. King and Queen landed at Douglas from cruiser Dido and began 3 days' tour of Isle of Man. 5. The King presided at meeting of the Tynwald. 6. Their Majesties returned home by air. 17. Queen of Yugoslavia gave birth to son-and-heir in London. With Princess Elizabeth, King and Queen flew to aerodrome near Belfast and drove to official residence of Governor of Northern Ireland. 18. Royal Party visited Belfast and were warmly greeted. King addressed Northern Ireland Parliament and their Majesties and Princess attended garden party for workers.

19. Tour ended after enthusiastic welcome at Londonderry and Royal Party flew back to London. Aug. 2. The King met President Truman in Renown in Plymouth Sound. After lunch on board King visited Mr. Truman in cruiser Augusta, which later left for United States. 3. Princess Elizabeth promoted to hon-rank of Junior Commander in A.T.S. 12. Earl of Harewood underwent a major internal operation. 15. King and Queen given enthusiastic greeting by vast crowd on VJ-Day on their State drive to Westminster for opening of Parliament. Later they made several appearances on Palace balcony and were cheered by enormous assembly. His Majesty broadcast to the world and declared there must be no falling away from the high endeavour of past six years. 16. Their Majestics again greeted enthusiastically by crowds outside the Palace. 17. The King issued message thanking the Forces and others congratulating President Truman and M. Kalinin. 19. Royal Family attended Thanksgiving Service at St. Paul's, Cabinet and diplomats being also present. Day observed throughout Empire as one of prayer and thanksgiving. Lord Harewood made good progress and bulletins ceased. 21. King, accompanied by Queen and Princesses, received Addresses from both Houses of Parliament congratulating him upon victory over his enemies. 25. Royal Family arrived at Balmoral for holiday. 28. King instituted 2 new medals for Allied or other foreign subjects who helped Allied cause. Sept. 15. Announced that Princess Elizabeth had been thrown from her horse and suffered severe bruising of both legs. 16. Deputising for her sister, Princess Margaret made her first public speech before members of youth organisations in Scotland.

21. Duke and Duchess of Windsor arrived off Plymouth and proceeded to France. 25. The King, accompanied by the Queen, visited Sheffield and opened new reservoir.

26. Their Majesties went to Edinburgh, where King held investiture at Holyroodhouse, and they attended a victory parade. 27. They were present at Thanksgiving Service in St. Giles's Cathedral, and King held another investiture. 28. King and Queen and Princess Margaret visited Home Fleet in Firth of Forth. Princess Elizabeth attended Girl Guide rally in Glasgow. Oct. 5. The King returned to London. Duke of Windsor fiew from Paris to London and he, the King and Princess Royal dined with Queen Mary at Mariborough House. 6. Duke went to Windsor and lunched with the King. 7. He visited with Queen Mary bombed areas in East End. 11. Duke fiew back to Paris. 24. The King lunched with Court of Shipwrights' Company and presided over conferment of freedom on Mr. Churchill. 25. Speaking at centenary celebrations of Imperial College of Science and Technology, the King warned the world on dangers which may flow from discovery of atomic bomb.

IMPERIAL POLITICS.

(For Parliament, see pp. 308-313.)

(1944) Nov. 7. Report of Select Committee on rebuilding of House of Commons was issued. 8. Sir William Beverldge's "work-for-all" proposals issued. 9. Commons approved motion welcoming Government's intention to replace workmen's compensation system by scheme of industrial injury insurance. 16. Mr. Churchill in Commons announced War Cabinet's decision to relax controls in easy stages at end of war with Germany. Mr. Bevin said that after defeat of Germany only men between x8 and 27 would be called up for armed forces. 17. Ministry of National Insurance came into being with Sir William Jowitt as Minister, 21. Mr. Duncan Sandys appointed Minister of Works, Capt. Harold Balfour, Minister Resident in West Africa, and Sir Edward Grigg, Minister Resident in Middle 24. White Paper revealed that Lend-Lease furnished by Britain to her Allies for prosecution of the war had passed £1,000,000,000. 30. Mr. Churchill received congratulations on his 70th birthday. Dec. 8. British Medical Association favoured development of health services, but disapproved of the Government's White Paper and decided to resume discussions with Minister of Health. 29. Mr. Churchill and Mr. Eden returned to London from Athens and reported on Greek situation to War Cabinet. (1945) Jan. 19. After two days' debate Commons gave vote of confidence to Government for its action in Greece by 340 to 7. 23. Chancellor of Exchequer announced that two companies were being created to help to finance industry after the war. 25. Commons approved report of Select Committee on rebuilding of the Chamber after defeat by rar to 21 of amendment asking for alternative designs. It was stated that rebuilding would be completed about 1949 and that work was likely to cost over £1,250,000. 26. Announced in Commons that M.P.'s. Captain Bernays and Mr. J. D. Campbell, were missing during air journey in Italy. Feb. 2. Liberal Party Conference adopted Sir William Beverldge's policy of full employment and put forward programme of social security. 8. Sir Edward Bridges, Secretary to War Cabinet, ap-pointed Permanent Secretary to Treasury and Head of the Civil Service in succession to Sir Richard Hopkins. 25. M. Bidault, French Foreign Minister, arrived in England to confer on Yalta decisions. 27. M. Bidault returned to Paris. Mr. Churchill in Commons reviewed Yalta Conference decisions. 28. Critics of Polish arrangement were defeated by 396 to 25 on amendment to Mr.

Churchill's motion of approval. March I. Commons agreed by 413 to o Government's motion seeking approval of decisions of Yalta Conference. Lords approved the agreement without a division. 5. Invitations to 45 nations to the San Francisco Conference to prepare United Nations Charter were published. 13. House of Commons returned to afternoon and evening sittings. Government's plans for demobilisation were announced; scheme was based on age and length of service.

15. Mr. Churchill, addressing Conservative Party Conference, outlined reconstruction policy and said if he had to form a Government before the election he would seek aid of men of any Party willing to serve. 19. Announced that 19 Government factories had been allocated to peace-time production. 26. Earl Lloyd George passed away quietly in his sleep after five weeks' illness. 28. In Lords and Commons tributes paid to Earl Lloyd George. Technical Advisory Committee recommended rebuilding of coal industry on most modern lines with area amalgamations and central authority with statutory powers. 29. Earl Lloyd George buried in grave beside River Dwyfor near his home. April 4. British, Dominion, and Indian delegates began in London discussions on world security conference in San Francisco. 13. Talks ended in agreement that conversations which followed Dumbarton Oaks provided basis for world organisation. Scottish Nationalist candidate won bye-election at Motherwell, first to be returned to Westminster, 17. Both Houses adopted motion to present to the King addresses expressing sorrow at death of President Roosevelt. Mr. Churchill said that Britain had lost her greatest American friend and greatest champion of freedom. 19. Rent Control Committee recommended continuance of control for 10 years after the war and establishment of tribunals to determine fair rents. 20. Labour Party announced that its programme for General Election would include nationalisation of Bank of England and public ownership of fuel and power industries, inland transport, and iron and steel industries. 21. Party of Peers and M.P.'s visited notorious concentration camp at Buchen-wald. 24. Sir John Anderson in his Budget announced no changes in taxation but forecast another Budget later. 27. Report of Parliamentary delegation to Buchenwald said it marked lowest point of degradation to which humanity had descended. Bye-election at Chelmsford resulted in gain by Common Wealth, May 2. Air-raid warning system and lighting restrictions ended. 4. Liberal Party issued seven-point policy for general election.

8. Mr. Churchill told Commons of end of European War and Peers gave thanks at Westminster Abbey and M.P.'s at St. Margaret's. 10. Revocation of number of Defence Regulations announced. 13. Prime Minister in Victory broadcast called for fresh efforts and further sacrifices to defeat Japan and reminded nation that we had still to complete our task in making the whole world "safe and clean." 15. Both Houses of Parliament decided to present Addresses to the King conveying congratulations on conclusion of War in Europe. 16. Mr. Bevin in Commons said demobilisation would begin on June 18 and that by end of 1945 750,000 men and women would be released from the Services under the group system. Call up would continue up to age of 30, but no more women would be conscripted. 17. Accompanied by the Queen the King in the Royal Gallery at Westminster received Addresses from both Houses of Parliament. Mr. Eden and Mr. Attlee arrived back from San Francisco. 21. In letters to Labour and Liberal leaders, Mr. Churchill suggested that Coalition Government should continue until Japan

was beaten and that the parties should consider means of consulting nation about prolonging life of Parliament. Labour Party Conference at Blackpool decided against staying in the Coalition and urged autumn election, and Mr. Attlee in his reply rejected Prime Minister's proposal. Liberals also favoured autumn election. 22. Mr. Churchill in another letter to Mr. Attlee reiterated objections to autumn election, holding that continued political unrest might weaken British prestige abroad. 23. The famous Coalition Government came to an end. Mr. Churchill tendered his resignation to the King and was invited to form a new Government. Prime Minister asked for dissolution of Parliament, and this was granted. 25. Mr. Churchill an-nounced his "Caretaker" Ministry; it included Cabinet of 16, Mr. R. A. Butler becoming Minister of Labour, Mr. Lyttelton, President of Board of Trade, Mr. Brendon Bracken, First Lord of the Admiralty, and Mr. Harold Macmillan, Secretary for Air. 26. Prime Minister opened election campaign with speeches during tour of his constituency. 28. Mr. Churchill took leave of ex-Ministers at farewell party at 10 Downing Street. 29. Parliament reassembled. June 3. Mr. Eden suffering from duodenal ulcer, Mr. Churchill taking over control of Foreign Office. 4. Prime Minister gave first of election broadcast addresses and urged electorate to vote National and not Party, and declared no Socialist system could be established without a political police. 5. Mr. Attlee followed with Labour speech and ridiculed the secret police suggestion. 6. Dissolution Honours included viscounties for Lord Addison and Mr. George Lambert, baronies for Sir Edward Grigg, Capt. Harold Balfour, and three Labour M.P.'s, and Privy Councillorship for Mr. Will Thorne. 8. Another 34 Government factories allocated for civilian production. 9. Prime Minister's declaration of policy to electors issued. 14. National Labour Party disbanded. 15. Mr. Churchill formally invited Mr. Attlee to accompany him to forthcoming Conference of the "Big Three " as a friend and counsellor, and Mr. Attlee agreed, denying Prof. Laski's intimation that he would attend as an observer only. The Long Parliament was prorogued amid moving scenes. 18. Demobilisation of the Forces began. 20. Death of Marquess of Crewc. 25. Nearly 1,700 candidates nominated for general election, a Labour and one Ulster Unionist being returned unopposed. Mr. Churchill began election tour and was welcomed by great crowds in Midlands. 29. Prime Minister concluded his tour. 30. Election broad-July 5. Polling Day in England, Wales, Scotland, and Northern Ireland. 7. Mr. Churchill. art Hendaye for brief holiday before Potsdam Conference. 17. Cohen Committee recommended several changes in company law. 21. Local authorities were authorised by Ministry of Health to requisition empty houses to relieve housing shortage. 25. Service votes checked and added to those polled at home. Mr. Churchill, Mr. Attlee, and Mr. Eden arrived in London to await results. 26. Counting of votes gave Labour Party a sweeping victory and Mr. Churchill resigned. Mr. Attee being invited by the King to form a new Government. Among Ministers defeated were Mr. Amery, Mr. Brendan Bracken, Sir James Grigg, Mr. Ernest Brown, Mr. Hore Belisha, and Col. Llewellin. All the Labour leaders were returned, many by large majorities, and Liberal Party was almost eclipsed, Sir Archibald Sluclair and Sir William Beveridge being beaten; 23 women were elected, all but 2 being Labour. Mr. Attlee said British democracy could make tremendous con-

tribution to building up of world peace and first Ministers approved by the King, Mr. Herbert Morrison became Lord President and Leader of the House, Mr. Ernest Bevin Foreign Secretary, Mr. Hugh Dalton Chancellor of Ex-chequer, Sir Stafford Cripps President of Board of Trade, and Sir William Jowitt Lord Chancellor.

28. First Ministers took oath and received their scals, and later new Prime Minister and Mr. Bevin flew to Berlin to resume Potsdam Conference. Death of Countess of Oxford and Asquith. 30. Announced that after resigning Mr. Churchill had been offered Order of the Garter but had asked to be allowed to decline it. Aug. 1. New Parliament met; Commons re-elected Col. Clifton Brown as Speaker. 2. King approved his appointment and swearing in of M.P.'s began. Mr. Attlee and Mr. Bevin returned to London from Berlin. 4. Labour Government completed; Mr. George Isaacs became Minister of Labour and National Service and Mr. Aneurin Bevan Minister of Health. New Cabinet constituted of 20 members. 9. Last general election result announced. Labour members totalled 393 and Conservatives 189, Government having majority over all other parties and groups of 146. II. Another as war plants allocated for peace work. 12. Sir Stafford Cripps said at Manchester that Government would not nationalise cotton industry and promised assistance if reforms were carried out. Mr. Attlee announced Britain would co-operate with United States to make power of atomic bomb an overwhelming influence towards world peace. 13. Resignation Honours included baronies for the three Service Chiefs and 4 Conservative M.P.'s and ex-M.P.'s, and viscounties for Lord Kemsley and Lord Marchwood, Mr. Amery and Mr. Ernest Brown becoming Companions of Honour, 15, State opening of Parliament coincided with first of VJ Days. Both Houses adjourned for services of Thanksgiving.

16. Executive Committee of Preparatory Commission to create United Nations organisation held its first meeting in London. 21. Advisory Committee under Sir John Anderson set up to deal with development of atomic energy. 23. Minister of Labour announced in Commons quicker release from the Forces. Lords and Commons unanimously adopted motions for ratification of United Nations Charter. 24. Mr. Attlee stated that Lord Halifax and Lord Keynes were going to Washington to discuss cessation of lend-lease supplies which placed Britain in a very serious financial position.

26. Lord Wavell arrived in London for discussions with Cabinet. 28. Supply Departments issued guidance for employers whose war contracts were being cancelled, releasing 1,000,000 workers, Sept. 3. Mr. Attlee, in broadcast address, stressed the nation's heavy responsibilities after victory and called for patience over demobilisation, adding that immediate release was offered of Class B men for industry. 8. Sir Stafford Cripps announced setting up of a "working party" to recommend reforms in cotton industry. 11. Council of Foreign Ministers met in London for first time and began discussions of questions referred to it by Potsdam Conference. 16. Common Wealth Party decided to continue as independent political organisation.

18. Mr. Molotov at Press Conference said Soviet Government wanted trusteeship over Tripolitania and had interest in future of Eritrea. Text issued of letters between Mr. Churchill and General Franco on barriers between Spain and Britain in 1944.

19. Foreign Ministers' Council referred to their Council referred to their deputies plan to settle Italo-Yugoslav frontier problem on ethnic line with Trieste as a free port under international regime. 21. Further relaxa-

tion of control of British exports announced. 25. More Government factories allocated for civillan production. 26. French Government's proposals for treatment of Germany submitted to Foreign Ministers' Council. Australia and South Africa expressed regret at exclusion of the Dominions from Council's full deliberations. Oct. 1. Ministers' Council sat through most of the night in attempt to solve difficulties on procedure, Soviet Government having insisted on strict interpretation of decisions of Potsdam Conference. 2. Council decided to end its session because of deadlock on procedure, Soviet Foreign Minister insisting on elimination of France and China from the decisions. Large acceleration of rate of release from the Services announced. Government increased their majorities in first two bye-elections at Smethwick and Ashton under Lyne. 3. Executive Committee of Preparatory Commission of United Nations decided that permanent headquarters should be in United States and not Europe. 4. Sir Stafford Cripps said Government would leave private enterprise in industries not scheduled for nationalisation if they were run efficiently. 15. First major division in Commons gave Government majority of 123. Sir Stafford Cripps announced setting up of working parties in cotton, pottery, hosiery, furniture, and boot and shoe industries. 16. Commons granted Vote of Credit for £2,000,000,000. 22. Mr. Churchill in Commons urged Government to quicken pace of demobilisation. 23. Mr. Dalton introduced his interim Budget, which proposed from following April reduction of a shilling in standard rate of income tax, restoration of some of personal allowances, and increase of surtax and coming reduction of E.P.T. 24. Baronies conferred on 7 men to increase Governments representation in House of Lords. 30. Both Houses of Parliament unanimously adopted motions of thanks to the Services for their courage and sacrifice in the war. Conservative candidate won bye-election in Monmouth by increased majority. 31. Mr. Ralph Assheton, Chairman of Conservative Party, elected for City of London.

MUNICIPAL.—(1944) Nov. 8. Sir Frank Alexander installed as Lord Mayor of London. fifth time Mr. Churchill attended Lord Mayor's luncheon; he said there would be no easy future in Europe and supreme efforts must be made to prosecute the war. Dec. 13. Prof. Patrick Abercrombie's plan for Greater London to discourage further growth of industry and population within the London Region and to provide for their distribution and grouping was issued. (1945) May 28. Sir Walter Monckton, in report to Home Office on boarding out of 2 boys with foster parents who were sent to prison for neglect, blamed both Newport Borough Council and Shropshire County Council, which he said failed in their duty to take adequate care of the children. June 1. Major Irving B. Gane elected Chamberlain of City of London after a poll. 12. General Eisenhower was warmly greeted as he drove to Guildhall to receive the honorary freedom of the City of London; he addressed a dense crowd from Mansion House balcony, and was entertained to lunch. July 20. Ministry of Town and Country Planning rejected Corporation's plan for rebuilding City of London. 25. The Common Council expressed regret at Minister's decision and asked for early conference with him. Sept. 15. Prime Minister inaugurated London's Thanksgiving Savings Week, 22. The effort closed with total of £143,780,283 against target of £125,000,000.

ACCIDENTS.—(1944) Nov. 27. Serious explosions occurred at R.A.F. underground depot few

miles from Burton on Trent, bombs being hurled over surrounding countryside and causing widespread damage; 70 were killed or missing. Dec. 29. Large area of northern England affected by earthquake, buildings in Manchester being violently shaken. (1945) Jan. 10. Workmen's train and motor-train collided near Belfast, 19 persons being killed and over 40 injured. 20 soldiers killed and 25 injured when mine exploded during lecture in but at camp in Kent. 23. In fire at house near Exeter used by evacuated school, 4 boys were killed. 28. Collision between 2 passenger trains at Esher station killed a Canadian soldier and injured 30 passengers. Feb. 4. Passenger train which had just left King's Cross ran backwards in tunnel, rear coaches being derailed; 2 passengers were killed. 5. Colston Hall, Bristol, destroyed by fire. May 20. Folkestone's Victoria pier partly destroyed by fire. July 21. Express train from Glasgow to London collided with goods train at Ecclefechan, driver and fireman being killed and 50 passengers injured. Sept. 2. Empty troop train collided with buffer at Hayward's Heath and engine overturned, driver and fireman being killed. 7. Mystery explosion at Woolwich Arsenal killed 2 men and injured 18. Engine and 18 trucks plunged into ravine on Great Western Railway near Llangollen through embankment being washed away, driver being killed. 8. Liner Empress of Russia badly damaged by fire while in dock at Barrow in Furness, 2 men being killed. 30. Worst railway accident for several years occurred near Bourne End, Herts, 43 persons being killed when Perth to London express on L.M.S. line ran off rails and engine and 3 coaches plunged down embankment. Oct. 14. British ship, Empire Rapler, collided with Swedish steamer off Borkum and latter sank. 24. Mine drifting in heavy gale off south coast exploded off Folkestone, causing considerable damage. 26. More damage done by exploding mines.

AVIATION .- (1944) Nov. 13. Civilian passenger air service linking London with Liverpool and Belfast opened. 29. Canadian-built Mosquito flew from Labrador to Transport Command terminal in Britain; 2,230 miles, in 6 hours 8 minutes. Dec. 2. United States and Spain signed agreement enabling American air lines to fly to Spain immediately. 14. Nine short sea liner companies accepted railway companies' offer of partnership in their rail-air plan. (1945) Feb. I. British air-liner conveying Prime Minister's staff to meeting of the Big Three crashed and 10 members were killed and 5 missing, believed killed. 28. Announced that Britain had a types of jet-propelled fighter aircraft in action. March 13. Government's policy for development of British civil air transport included creation of a new corporations, one to run Empire and North Atlantic services, second to maintain internal services and those to and from Europe, and third for new service to South America. British Overseas Airways Corporation would operate the first and would have financial interest in the others, formed respectively by railways and short-sea shipping interests and others, and by British shipping lines. 26. Liberator of Transport Command lost on voyage to Canada, passengers in-cluding Commander R. A. Brabner, Under Secretary for Air, AIr Marshal Sir Peter Drum-mond, and several leading civil servants, 30, Canadian-built Mosquito flew 2,184 statute miles from Newfoundland to Scotland in 5 hours 38 minutes. May 17. Lancaster Aries completed nonstop, flight over north geographical pole from base in Iceland. 21. Aries flew over North Magnetic Pole from Canada. 21. On arrival back

in England after 4,000-mile non-stop flight from Whitehorse, Yukon, Aries showed on its instru-ments the true position of Magnetic North Pole. June 3. Four R.A.F. Mosquitos flew from Britain to India in under 13 hours, fastest time being to Karachi in 12 hours 25 minutes. 16. Skymaster of Transport Command made 9,120-mile flight to transport Command made 9,120-mile flight to Karachi and back in 56 hours 1x minutes, flying time being 42 hours 23 minutes. July 3. Liberator bringing home British officials, including Si William Malkin, lost on flight from Montreal. Aug. 5. World's largest flying-boat, Hawaii Mars, crashed in sea in Chesapeake Bay during test flight and sank, crew being rescued. Sept. 6. R.A.F. Mosquito flew from Cornwall to Newfoundland in 7 hours 2 minutes. 15. To commemorate fifth anniversary of Battle of Britain, 300 R.A.F. planes of all types flew over London. Oct. 19. Marshal of the R.A.F., Sir Arthur Tedder, appointed Chief of the Air Staff in succession to Lord Portal of Hungerford. In practice flight Meteor jet aero-plane reached speed of over 600 miles per hour. 23. Coastal Command Mosquito crossed Atlantic from Newfoundland to Cornwall in 5 hours 10 minutes. 27. Britannia, Meteor jet-propelled plane, flew at 450 m.p.h. in trial flight at Herne Bay; later it set up world record of 606 m.p.h.

CRIMES AND TRIALS.—(1944) Nov. 9. Body of a W.A.A.F. found in ditch near Beccles, Suffolk, death being due to strangulation. Leading Aircraftman Arthur Heys was sentenced to death at Suffolk Assizes on Jan. 24 for her murder and was executed on March 13. 10. United States court-martial sentenced o American coloured soldiers to hard labour for life and dishonourable discharge for murder of 3 people at country hotel and for riotous assembly. Dec. 4. Body of Sir Eric Teichman, distinguished diplomat, found shot in grounds of his home near Honingham, Norfolk. American soldier, Private G. E. Smith, junr., was, at United States court-martial on Jan. 12, 1945, found guilty of the murder and sentenced to be hanged. (1945) Jan. 23. Trial of accused in "cleft chin" murder, in which a taxi-owner was found dead in ditch at Staines, ended at Central Criminal Court in sentence of death on American paratrooper, Private Karl Gustav Hulten, and Mrs. Elizabeth Marina Iones. aged 18. Their appeals failed in Court of Criminal Appeal on Feb. 20. The woman was later re-prieved but Hulten was hanged on March 8. March 5. At Central Criminal Court, Gerald Percy Sandys Hewitt was sentenced to 12 years' penal servitude for assisting enemy by supplying propaganda broadcasts from Paris during German 12. Ronald Hedley sentenced to death at Old Bailey for murder of naval officer who tried to stop car in which Hedley was escaping from smash and grab raid at City jeweller's shop.

19. At Stafford Assizes, Reginald Gough sent to penal servitude for 6 years for manslaughter of a foster child by cruel treatment; his wife sent to prison for 6 months for wilful neglect. April 26. At Central Criminal Court 3 men were sent to prison for 9 months for conspiring to endeavour to cause disaffection among members of the forces. June 6. Bodies of married couple were found in their bungalow at Leigh on Sea. John Riley Young, builder, aged 40, was arrested and was later sentenced to death. 28. Women was shot dead at garage at Thornton Heath. Peter Joseph Jarmain, aged 18, was arrested and at Central Criminal Court on Sept. 25 he was sentenced to death. Appeal was unsuccessful, but he was reprieved. July II. Vera Guest, 18-year-old girl, found strangled with scarf in sister's house at Hillingdon. Police sought her friend, Ronald Bettram Mauri, who was captured 4 days later in wood near Monmouth after chase across Southern England. He was found guilty of murder at Central Criminal Court on Sept. 20 and was sentenced to death, being hanged on Oct. 31. Sept. 19. William Joyce ("Lord Haw Haw") was at Central Criminal Court sentenced to death for treason by broadcasting. His appeal failed. Oct. 7. At Pentonville 5 German prisoners of war were hanged for murder of fellow prisoner at Comrie camp. 17. Body of London taxi-driver found in pump-house on Lambeth Bridge, after being shot through head. 25. In sands of Red Wharf Bay, Anglesea, was found body of married woman who lived in adjacent bungalow.

ECCLESIASTICAL.—(1944) Nov. 13. Commission on City of London churches, in interim report, recommended preservation of all not destroyed beyond hope of restoration and amalgamation of some parishes. Church Assembly approved Measure to establish pensions for bishops. (1945) Jan. 4. Dr. Geoffrey Fisher, Bishop of London, nominated Archbishop of Canterbury. Feb. 2. Election formally confirmed at St. Paul's. April19. Dr. Fisher enthroned in Canterbury decided against changing present sequence of baptism, confirmation and Holy Communion. Death of Dr. Campbell Morgan, for many years Minister at Westminster Chapel. June 19. Church Assembly approved measure enabling the Church to set up special courts to try cases of "unseemly conduct" among clergymen. 26. Dr. J. W. C. Wand, Bishop of Bath and Wells, nominated as Bishop of London. Sept. 13. Archbishops of Canterbury and York and other Church leaders saw Prime Minister on situation in Europe and were given assurance that problem of refugees was engaging Government's attention. Oct. 9. Dr. Wand enthroned in St. Paul's Cathedral. 11. Archbishop Canterbury, addressing Convocation of Canterbury, stressed necessity of loyalty to United Nations Charter and said committee was considering control of atomic energy. 18. House of Commons declined to remove bar against clergymen teaching in State-aided schools.

EDUCATIONAL.—(1944) Nov. 8. Burnham Committee agreed on salary scales for teachers in publicly maintained schools for three-year period. 9. Lord Quickswood resigned post of Provost of Eton. 16. Nuffield Foundation announced grants of C150,000 to Durham, Glasgow, and Manchester Universities to assist in development of teaching and research in industrial health. (1945) Jan. 19. Association of Education Committees approved Burnham Committee's new scales. 24. L.C.C. Education Committee approved estimates of expenditure on educational services of £14,942,920 for 1945-46. Feb. 21. Burnham Technical Committee agreed upon higher pay scales for teachers in technical colleges and institutes. 22. Mr. Eden appointed Chancellor of Birmingham University. Aprohited Chanterior of Stimmagnan Conversity.

March 10. Education estimates amounted to £84,507,780, increase of £19,609,620, 12.

Minister of Education accepted recommendation of McNair Committee that there should be only qualified teachers, but appointment of temporary teachers for 5 years approved owing to shortage. New draft regulations prescribing conditions to be satisfied by schools to qualify for grant published. July 29. Mr. B. H. Sumner elected Warden of All Souls. Sept. 28. Miss Ellen Wilkinson, Minister of Education, announced that raising of schoolleaving age to 15 would be introduced on April 1. 1947, and that 13,000 extra teachers would be required. Oct. 20. Sir John Boyd Orr, M.P., elected Rector of Glasgow University. 25. Honorary degrees conferred by Oxford University on Field-Marshal Montgomery, General Eisenhower, Sir Arthur Tedder, Lt.-General Freyberg, and Admiral Sir John Tovey. 30. Admiral of the Fleet Lord Cunningham, elected Rector of Edinburgh University.

IRELAND .- (1945) May 13. In his Victory broadcast Mr. Churchill said that in 1940 Britain might have been forced to come to close quarters with Eire over refusal to permit use of ports and airfields. 16. Mr. de Valera replied that this code of necessity had caused the two wars and said that by resisting temptation Mr. Churchill had advanced cause of international morality. 18. Mr. de Valera said Eire would send clothing and food valued at 23,000,000 to Europe. June 4. In Northern Ireland general election 89 candidates were nominated, 20 being returned unopposed. 14. Polling took place in Ulster. 18. Election for new President of Eire resulted in favour of Mr. Sean T. O'Kelly, who received 565,165 votes against 453,424 for General McEoin. 25. Mr. O'Kelly installed as President. July 2. Earl Granville appointed Governor of Northern Ireland on resignation of Duke of Abercorn. II. Mr. de Valera declared in Dail that Eire was a republic. 13. Last result in Northern Ireland election gave Government 3r seats out of 52 against 38 in previous House. 17. Mr. de Valera in Dail said Eire had been a republic since Dec. 29, 1937, when new Constitution came into operation. 20. New Northern Ireland Parliament opened. 24. Eire Government issued order enabling them to intern Irish citizens without trial. Aug. 10. Northern Ireland Nationalists abandoned abstentionist policy for both Westminster and Belfast Parliaments. Sept. 7. Lord Granville sworn in as Governor of Northern Ireland. 20. Eire Government decided to complete flying-boat base at Rineanna, near Limerick.

LABOUR .- (1944) Nov. 3. Miners voted for one national union by 430,630 to 39,464. Dec. 12. Mr. Morgan Phillips appointed secretary of Labour Party. 14. At Labour Party Conference in London Executive resolution on Socialist policy was strengthened by amendment calling for public ownership of the land, heavy industry, and all forms of banking, transport, fuel and power. 15. Against the executive, Conference carried resolution demanding release of Indian political leaders. 25. London tube traffic paralysed by unofficial strike for Christmas Day only. (1945) Jan. 10. Agricultural Wages Board awarded adult male farm workers increase of 5s., bringing minimum wage to £3 ros. Joint Maritime Commission of International Labour Office recommended principle of a seafarers' charter. 29. Governing Body of International Labour Office approved proposals for international seamen's charter. Feb. 6. World Trade Union Conference opened in London. 7. Mr. Attlee welcomed delogates on behalf of Mr. Churchill. 16. Conference demanded that trade union movement should be represented at San Francisco conference of United Nations in advisory capacity. 17. With exception of American Federation of Labour, Conference accepted in principle union of all workers in World Federation of Trade Unions. 28. Sir Stafford Cripps re-admitted to membership of Labour Party, March 6. As strikers at London docks refused to resume work, 3,000 troops handled cargoes. 8. Dockers' strike settled. 18. Mr. Churchill informed Trades Union Congress that he could not consider amendment of

Trade Disputes Act. April 1. Co-operative Party Conference rejected proposal to affiliate to Labour Party. I.L.P. Conference decided to re-affiliate to Labour Party when Coalition Government ended. 25. Arbitration Tribunal awarded engineers increase of 4s. 6d. a week on basic rate. Committee of Inquiry found London dockers' strike wholly unwarranted. May 1. Wages advanced in shipbuilding and ship-repairing industry. 21. Labour Party Conference opened at Blackpool and in private session decided against remaining in Coalition Government. Delegates decided not to reopen question of a united progressive front. 25. Conference concluded after delegates had overruled executive by carrying resolution advocating equal post-war gratuities for the Forces, irrespective of rank and sex. 31.

Labour Party rejected 1.L.P.'s application for affiliation. July 6. Guaranteed 14 days' annual holiday with pay announced for railway workers. 25. T.U.C. General Council decided in favour of military conscription for all in peace-time. Aug. 2. Ministry of Labour intervened in negotiations on railwaymen's claim for higher minimum wage and improved conditions. 3. As a result negotiations which had been suspended were resumed. 9. Railway companies and unions agreed on terms which increased men's minimum wage rate by 7s. 13. After "go slow" movement for 10 weeks, London dockers decided to resume work. 24. Agreement reached by railway companies and shopmen's unions on pay and guaranteed week. 28. Railway unions accepted shopmen's settlement. Sept. 11. Trades Union Congress at Blackpool unanimously demanded speed-up of demobilisation and review of war-time controls of labour. 12. Prime Minister addressed Congress, and spoke of the testing time ahead. 13. Mr. Isaacs assured Congress that Government's aim was to get men out of the Forces in shortest possible time, but main principles of Bevin scheme would be adhered to. Mr. Charles Dukes elected Chairman of T.U.C. 25. Second meeting of World Trade Union Conference opened in Paris. Oct. I. Unofficial strike of Liverpool dockers began: Birkenhead dockers also on strike. 2. World T.U.C. in Paris agreed on constitution of International Federation of Trade Unions. 3. International Federation held its first meeting in Paris. 4. Sir Walter Citrine and Mr. Ebby Edwards elected British members of Federation's Executive Committee. 8. Dockers' strike affected 10 ports. World T.U.C. in Paris ended. 9. London dockers joined strike. 10. Troops unloaded urgent cargoes at Hull and Grimsby; over 30,000 men out. 18. Employers offered dockers a guaranteed minimum wage and improved holiday conditions, but discussions suspended until men returned to work. 22. Dockers' strike extended and more troops drafted into ports. 29. Dockers at some ports returned to work. Later all men resumed and discussions were re-opened.

LEGAL.—(1945) Jan. 31. Lord Wright elected Chairman of United Nations War Crimes Commission. April 3. Miss Sybil Campbell appointed a Metropolitan Police Magistrate, first woman to hold such office. June 22. King's Bench Divisional Court held that football pool competitions conducted through newspapers were illegal. July 27. Sir William Jowitt, K.C., appointed Lord Chancoflot. Aug. 3. Mr. Hartley Shawcross, K.C., M.P., appointed Attorney-General, and Major Frank Soskiee, K.C., M.P., Solicitor-General. 8. Nuremberg chosen for venue of first trial of major war criminals under agreement signed in London by Britain, United States, U.S.R., and

France, Sept. 14. Members of British War Crimes Executive announced; it included Attorney-General and Solicitor-General and last Conservative Attorney-General. 28. Lord Justice Lawrence appointed British member of International Military Tribunal for trial of major war criminals in Europe, with Mr. Justice Birkett as alternative member. Oct. 19. Lord Chancellor told Magistrates' Association he wished to set up another Royal Commission to examine question of the magistracy. 21. Mr. Justice Tucker appointed Lord Justice of Appeal and Judge Austin Jones a judge of Divorce Division, Mr. Justice Denning being transferred to King's Bench Division. 24. Court of Appeal upheld judgment prohibiting publication of football pool coupons in newspapers. 25. Court of Appeal held that a registered trade union was entitled to sue for an alleged libel. 27. General Council of the Bar declared it was undestrable that a member of English Bar should defend war criminals at Nuremberg.

IMPERIAL DOMINIONS.

(1944) Nov. 2. Canadian National Defence Minister, Mr. J. L. Ralston, resigned and was succeeded by General McNaughton. 19. Vice-Admiral Sir Campbell Tait appointed Governor of Southern Rhodesia. 20. New constitution for Southern Restoring self-government, proclaimed.
21. Mr. G. Heaton Nicholls appointed South African High Commissioner in London. 23.
Canadian Prime Minister, Mr. MacKenzie King. announced that 16,000 conscripted men would be drafted overseas as reinforcements. Mr. Power, Air Minister, resigned. 28. Demonstrations against conscription by troops in British Columbia were announced. Dec. 1. Maharajah of Manipur crowned with ancient rites. 7. Canadian House of Commons, by 170 votes to 44, rejected Conservative amendment to Government's motion of confidence. 8. Vote of confidence passed by 143 to 70. 15. Labour Party won first election held in Jamaica under new constitution. (1945) Jan. 28. Duke and Duches of Gloucester arrived at Sydney, after calling at Gibraltar, Malta, and Ceylon. 29. They were accorded enthusiastic reception when they landed and left for Canberra. 30. Duke of Gloucester sworn in as Governor-General at Canberra. Feb. 5. President Roosevelt arrived at Malta to confer with Mr. Churchill, and presented a scroll to Malta from the United States. General McNaughton, Canadian Defence Minister, defeated in bye-election. 21. Duke of Gloucester opened new session of Australian Federal Parliament. 23. Disastrous fire destroyed section of business-centre of Georgetown, capital of British Guiana. March 1. Explosion in magazine in Pretoria caused heavy casualties. 5. Proposals for revised constitution for Nigeria published. 24. Duke of Gloucester opened Sydney's new graving dock. 26. Indian Central Legislative Assembly threw out Finance Bill, Opposition Parties uniting. 30. British Commonwealth Air Training Plan formally closed near Ottawa. April 3. Agreements were signed under which Britain took all the beef, bacon, ham, and eggs that Canada could supply to end of 1946. 16. Canadian Parliament dissolved. 18. Canadian Ministry reconstructed, 5 members resigning. 24. First meetings of Standing Central African Council at Salisbury, Rhodesia. May 17. Government's plan for future Government of Burma included establishment of executive council. 26. Duchess of Gloucester suffering from overstrain. June 5.
In election in Ontario, Government of Col. Drew secured 66 seats out of 90. 11. General election in Canada gave Mr. MacKenzie King's Liberal Government a reduced majority. 14. Government's new proposals for India included reconstitution of the Viceroy's Council, members of which would be chosen from among leaders of political life, main constitution position remaining unchanged. 19. Arrival of Service votes caused personal defeat of Mr. MacKenzie King, Canadian Premier, but left general position unchanged. 25. Lord Wavell began conference in Simia on reconstitution of Viceroy's Executive Council. July 5. Mr. Curtin, Australian Prime Minister, died at Canberra. 8. Most of Indian parties sent in lists of candidates for seats on Executive Council. 9. Moslem League decided not to submit a panel of names. II.

Viceroy saw Mr. Jinnah and Mr. Gandhi in effort
to save the conference. 12. Australian Parliamentary Labour Party elected Mr. J. B. Chiffey as their leader. 13. He became Prime Minister of Commonwealth and his Cabinet was sworn in. 14. Simla Conference closed, having failed to reach agreement. 17. Ammunition dump near Hallfax, Nova Scotia, caught fire and blew up, shaking the city and necessitating evacuation of Dartmouth. 30. Field Marshal Sir Harold Alexander appointed Governor-General of Canada in succession to Earl of Athlone. Aug. 6. Mr. MacKenzie Khag. Canadian Premier, elected for new constituency. 7. New Zealand ratified United Nations Charter. 21. Act prohibiting private banks from operating in Australia without Government authority came into effect. 22. All-India Congress Committee and provincial Congress bodies legalised in Bosn-Duke of Gloucester improving after entering hospital for leg injury. 26. Duke ordered complete rest for two months. 28. Mr. J. A. Beasley, Australian Minister of Defence, appointed Austra lian Resident Minister in London. 29. General de Gaulle arrived in Ottawa and conferred with Mr. Mackenzie King. Sept. 4. Lieut.-General Sir Bernard Freyberg, 1/6, appointed Governor-General of New Zealand. 6. Earl of Athlose opengd new Canadian Parliament. 7. Australian House of Representatives unanimously ratified United Nations Charter. 8. Duke of Gloucester left hospital. 18. New graving dock at Capetown opened. 19. Viceroy broadcast new step towards self-government for India, Government intending schegovernine for hold, Government intending to convene a constitution-making body and to appoint Executive Council which would have support of main Indian Parties. 27. Communal riots broke out in Bombay. 28. Viceroy met delegation of Indian Princes to discuss future of the Burma. South Africa ratified United Nations Charter. Soulbury Commission recommended Charter. Soulbury Commission recommended that Ceylon should have self-government on the British model, with full Dominion status as ultimate aim. 16. Charter of United Nations Food and Agricultural Organisation signed at Quebec by 30 nations. Governor of Burma returned to Rangoon and was warmly greeted. 22. Indian Government announced that grant of permanent commissions in Indian Navy and Army would be certificted. Indian European Services where restricted to Indians, European officers being gradually eliminated. 28. Hon. Gideon Brand van Zyl appointed Governor-General of Union of South Africa.

UNITED STATES.

(1944) Nov. 4. Field Marshal Sir John Dill, British representative on Combined Chiefs of Staff, died in New York. 7. Mr. Roosevelt was reelection for fourth term as President. Democrats also gained seats in Congress, securing 57 out of 66 in the Senate and 242 out of 435 in House of Representatives. 22. Civil Aviation Conference at

Chicago referred a draft partial convention to a special sub-committee. 26. General Sir Henry Maitland Wilson appointed to succeed Sir John Dill as head of British Joint Staff Mission in Washington. 27. Mr. Cordell Hull was succeeded by Mr. Edward Stettinius as Secretary of State. Dec. 3. Civil Aviation Conference agreed to the freedom of innocent passage and freedom to land anywhere for servicing or other non-commercial purposes. 6. Britain elected by Aviation Conference to the Council to supervise air transport. 7. Conference closed with signature by all the delegates of the air convention. 19. 78th Congress ended. (1945) Jan. 1. Disclosed that a Nazi agents landed from U-boat in Maine had been arrested. 6. In Message to Congress President asked for a National Service Law to assure presence of right number of workers in the right place. 9. In his Budget, Mr. Roosevelt estimated that war expenditure for next official year would be between £15,000,000,000 and £20,000,000,000, 10. Navy Department announced loss of 3 destroyers in typhoon in West Pacific. 15. Britain and United States reached agreement to increase supply shipments to liberated Europe. 20. Mr. Roosevelt inaugurated into fourth term as President at Washington. 22. Former Vice-President, Mr. Henry Wallace, nominated as Secretary of Commerce. Feb. 2. Death of William Eugene ("Pussyfoot") Johnson, prohibition lecturer. 9. United States accepted main principles of civil aviation conference. 16. House of Representatives passed Bill separating Reconstruction Finance Corporation from Department of Commerce, Mr. Roosevelt and Mr. Churchill at Alexandria discussed war against Japan. 28. President arrived back at the White House after Yalta Conference. March I. He explained its results and meaning to Congress. 9. Canadian Prime Minister arrived in Washington. April 10. Senate passed bill extending Lend-Lease for one year. 12. President Roosevelt died suddenly at Warm Springs, Georgia, from cerebral hæmorrhage. Vice-President Harry Truman sworn in as President. 13. Whole of world mourned loss of Mr. Roosevelt. King George sent messages to widow and new President and ordered Court mourning. 14. Body of Mr. Roosevelt arrived at Washington; funeral service took place in White House, Mr. Eden and Earl of Athlone attending. 15. Burial took place on his estate at Hyde Park. 16. President Truman addressed Congress for first time, declaring that he would follow broad policy of President Roosevelt in immediate problems of war and peace, and emphasising essential need of unity at home and abroad. 25. President Truman, by broadcast address, opened the San Francisco Conference to frame a world organisation for enforcement of peace; 46 Allied nations were represented, Mr. Eden leading for United Kingdom and Mr. Molotov for the Soviet Union. 27. Conference refused request of U.S.S.R. that Polish Provisional Government should be represented; it granted U.S.S.R. 3 votes in proposed world assembly. May 4. Britain, United States, U.S.S.R. and China decided to invite France to their private meetings. 5. Discussions at San Francisco on Polish problem suspended for explanation by U.S.S.R. of arrest of group of prominent Poles invited to meet military authorities at Moscow. 14. Mr. Eden and Mr. Attlee arrived at Washington from San Francisco and saw the President. 14. Latin-American States agreed to the "Big Five" formula for fitting regional pacts into the world organisation. 23. President appointed new Secretaries of Labour and Agriculture and Attorney-General. June 7. House of Representatives ap-

proved Bretton Woods monetary agreements by 345 to 18. "Big Five" at San Francisco reached agreement on veto question under which nations were given right to bring disputes before the Council. 18. General Eisenhower arrived in Washington and was given tumultuous welcome. He addressed Congress and received Distinguished Service Medal from President. 19. New York gave the General wonderful greeting. 20. Senate passed Bill to extend reciprocal trade agreements programme for 3 years, President being authorised to reduce tariff rates. 25. The World Security Charter unanimously approved at San Francisco by 50 nations. 26. The Charter was signed and Conference closed after President Truman had delivered address in which he described the Charter as "a solid structure upon which we can build a better world." 27. Mr. Stettinius resigned office of Secretary of State and was appointed United States' representative on new Security Council. 29. House of Representatives passed Bill to make Speaker of the House next in line of succession should Presidency fall vacant before end of term. July 1. Mr. James F. Byrnes named by President as Secretary of State. 2. Senate confirmed nomination. 5. Mr. Morgenthau, Secretary of the Treasury, resigned. 6. Mr. F. M. Vinson nominated as his successor. 7. President Truman, Mr. Byrnes, and their political and military advisers sailed for Europe to meet Mr. Churchill and Generalissimo Stalin. 19. Senate adopted Bretton Woods agreements by 61 to 16. 20. House of Representatives accepted minor Senate amendments and the Bill was passed. 28. Senate ratified United Nations Charter by 89 to 2. Military aircraft crashed in fog into 79th storey of famous New York skyscraper, Empire State Building. exploded and fell into street. Several storeys were set alight by blazing petrol and 13 people were killed. Aug. 7. President arrived back from Berlin. 8. He ratified United Nations Charter. 10. Two sections of the Empire Builder train collided in North Dakota, 40 passengers being killed. 21. Orders given by President to cancel all outstanding contracts for lend-lease except where Allied Governments were willing to pay or where it would be to United States' interests to complete them. At same time resources of Export-Import Bank were thrown open to Britain and other Allied nations to help buy food and other vital supplies. 22. General de Gaulle arrived at Washington by air and saw the President. 27. President urged Congress to continue conscription for another 2 years. 29. Reports of army and navy boards of inquiry into Pearl Harbour published; several senior officers were criticised. 30. President, in his report on lend-lease to Congress. said plans for feeding Europe were being worked out and stressed that final settlement of war costs must not cloud future international relationships. Sept. 2. VI-Day in the Republic. President in broadcast spoke of grave task of preserving the peace. 6. Mr. Truman, in Message to Congress, said Allies could not pay their lend-lease debt in cash and other means of settlement would be found. United States having moral obligation to peoples of liberated areas to maintain flow of supplies. Lord Halifax and Lord Keynes began discussions in Washington on Anglo-American trade. 18. Mr. Henry Stimson, Secretary of War, resigned and was succeeded by Mr. Robert Patterson. 24. Signing of revised Anglo-American agreement on petroleum announced. 27. Mr. Patterson announced reduction of the Army to 1,630,000 within a year. Oct. 20. Report issued in Washington showed that Britain's war sacrifices were greater than in United States or Canada. 23. President

urged Congress to secure a year's training for all male citizens as part of Republic's armed power. 24. United Nations Organisation formally called into being at Washington, 29 ratifications having been received. 27. President, speaking at Navy Day celebration, outlined 12 fundamental points of American foreign policy, made more urgent by the atomic bomb, and said they regarded as sacred trust the possession of this new power of destruction.

FRANCE.

(1944) Nov. 7. Enlarged Consultative Assembly held its first meeting in Paris, 7 women members sitting for first time.

9. M. A. le Percq, Finance Minister, killed in motor accident.

11. Mr. Churchill and General de Gaulle laid wreaths on tomb of the Unknown Soldier, and witnessed military review. It was announced that Britain, U.S.A., and U.S.S.R. had invited France to become full and permanent member of European Advisory Committee. 13. Mr. Churchill visited French troops in the Vosges. 15. Council of Ministers decided that the Renault works should be confiscated and become the property of the State. 29. Government nationalised two-thirds of the country's mines. Dec. 2. General de Gaulle conferred with Marshal Stalin in Moscow. 10. Visit to Moscow ended with signature of Soviet-French Treaty of Alliance and mutual assistance. 21. National Assembly unanimously approved Franco-Soviet pact. 26. Eight French Gestapo leaders executed in Paris region. 29. Henri Béraud, Anglophobe writer, sentenced to death by Paris court for intelligence with the enemy. He was later reprieved. Crowd broke into gaol at Alais, near Nîmes, and seized and shot dead 4 French collaborators. (1945) Jan. 17. Over 100 persons killed when train overran buffers at Valery en Caux, near Dieppe. 19. Robert Brasillach, Journalist, sentenced to death in Paris for intelligence with enemy. 27. Lyons Court sentenced Charles Maurras, Royalist leader, to solitary confinement for life for collaboration. Feb. 23. Announced that Doriot, French Fascist leader, had been killed in air attack in Germany. March 1. France and Italy agreed to re-establish direct relations and exchange envoys. 2. General de Gaulle outlined programme of social and economic reform before National Consultative Assembly. 15. Admiral Jean Esteva, Vichy Resident-General in Tunisia in 1942, seetenced to life imprisonment on treason charges by Paris High Court. 27. Financial agreement between France and Britain signed in Paris. April 2. General de Gaulle presented colours to 150 re-formed regiments. 20. General Dentz, former High Commissioner for Syria and Lebanon, condemned to death by High Court on charge of intelligence with the enemy. 24. Marshal Pétain reached Switzerland from Germany on way to France to surrender. 26. He entered France and was arrested and interned. 30. Municipal elections showed decided swing to the Left. May 2. Laval and his wife arrested at Barcelona on arriving by air. 15. Consultative Assembly met in Palais Bourbon to celebrate Allied victory. 25. Field-Marshal Montgomery was enthusiastically greeted in Paris where General de Gaulle presented him with Grand Cross of Legion of Honour. June 4. All banknotes of 50 francs and over handed in for replacement by new notes. 14. General Eisenhower decorated by General de Gaulle in Paris. 19. Marcel Déat sentenced to death by default by Paris High Court. July 9. Huge arms dump in Dunkirk blew up, centre of port being wiped out, and a few casualties caused. 14. Bastille Day celebrated in pre-war fashion. 23. Trial of Marshal Pétain began in Paris. 29. Assembly rejected by 210 to 19 constitutional proposals sponsored by General de Gaulle and declared in sponsored by General use Gainie and declared in favour of sovereign Constituent Assembly. 30. Expelled from Spain, Laval flew to Austria where he was arrested and handed over to the French. Aug. 1. He arrived in Parls by air. General de Gaulle slightly amended plan for referendum on constitutional question but retained essential features. 15. Paris Supreme Court Jury, after 6 hours' deliberation, found Marshal Pétain guilty of treason and scheming to overthrow Republican regime and he was sentenced to death. 17. General de Gaulle commuted death sentence on Pétain to detention for life. French Government ratified United Nations Charter. Sept. 23. Elections for councils-general took place throughout France; results showed marked swing to the left. Oct. 3. Paris High Court sentenced Joseph Darnand to death for treason. 4. Trial of Pierre Laval opened by Paris High Court; after interchanges with judge, Laval was ejected. 6. He refused to attend sittings of Court. 9. In his absence, Laval was found guilty of conspiracy against security of the State and was sentenced to death. 10. Darnand executed. 15. Laval shot after attempting suicide by taking poison. International Labour Organisation Conference opened in Paris. 19. Italy readmitted to I.L.O. 21. Heavy poll in general election which returned Communists, Resistance Movement, and Socialists in almost equal numbers, and in referendum gave large majorities for General de Gaulle's proposal for a single-chamber Constituent Assembly to draft a new constitution. General Dentz reprieved, death sentence being commuted to one of detention for life.

GERMANY.

(See also CHRONICLE OF THE WAR, 1938-1945, pp. 1031 et seq.)

(1945) May 20. British Army Headquarters said Germany would be decentralised, political and administrative power hitherto concentrated in Berlin being taken over by industrial, maritime, and agricultural provinces, but Germany would not be dismembered. 22. Field-Marshal Montgomery appointed Commander-in-Chief of British Forces of Occupation and British Member of Allied Control Council. General Eisenhower was United States Member. 23. Admiral Donitz and members of his "Government" and remnants of General Staff arrested by British Army. Himmler poisoned himself while detained by British security police at Lüneburg. 30. Field-Marshal Montgomery issued his first proclamation to German people, who, he said, would have to work willingly and efficiently to restore economic life of the country. Marshal Zhukov appointed Russian Commanderin-Chief of occupation forces and representative on Allied Control Commission. June 1. Two Hitler youths, aged 16 and 17, shot at Wlesbaden for esplonage after sentence by military court. 5. Field-Marshal Montgomery, General Elsenhower, Marshal Zhukov, and General de Lattre de Tassigny signed in Berlin declaration on defeat of Germany and assumption of supreme authority by the four Allied Governments, each of which occupied one of the four zones into which Germany was divided. 10. Marshal Zhukov at Frankfort decorated Field-Marshal Montgomery and General Eisenhower with Russian Order of Victory. Field-Marshal Montgomery told Germans that British soldiers had been ordered not to fraternise because Allies were determined Germans should realise that Germany had begun the war. 14. Non-fraternisa-

tion order relaxed in respect of children. Ribben-July 4. British troops arrived in Berlin headed by the "Desert Rats." 6. They took over their sector and Union Jack was unfurled at foot of German victory column overlooking Tlergarten. 10. Agreement reached by Allied Control Council to meet problem of feeding Berlin civilians. 12. To meet property of technic permit crystals. 12.

British took over full government in their sector of Berlin. In name of the King, Field-Marshal Montgomery presented British decorations to Marshal Zhukov and other Russian leaders. 13.

Berlin Municipal Council decided to confiscate property of all members of Nazi Party. 14. Fraternisation ban in British and American zones further relaxed, but troops not allowed to enter German houses. 15. Mr. Churchill, Mr. Eden, and Mr. Attlee arrived in Berlin for Potsdam Conference. President Truman flew from Antwerp to Berlin. 16. Potsdam Conference opened with meeting of the Chiefs of Staff. 17. First meeting of the three leaders, President Truman presiding. 21. Mr. Churchill took the salute from 7th Armoured Division at British victory parade in Berlin. 25. Leaders met and Conference adjourned to enable Mr. Churchill to fly home to await general election result. Announced that Admiral Lord Louis Mountbatten had been to Potsdam to discuss situation in South-East Asla with the Big Three. 28. Mr. Attlee and Mr. Bevin arrived in Berlin and made formal calls on President Truman and Generalissimo Stalin. Big Three Conference was resumed. 31. At Darmstadt 7 Germans sentenced to death for murder of American airmen in 1944. Aug. 1. Potsdam Conference closed. 2. Report of the Conference stated that supreme authority in Germany would remain with Allied Control Council, no central government being established for some time and electoral system being developed gradually. It dealt with reparations and castern frontiers, Königsberg being given to the U.S.S.R., and announced that France and China would join the Three Powers to draw up treaties of peace with the Three Powers to draw up treaties of peace with Italy and former satellite countries, peace being made with Germany when central government was established. 13. Two leave trains collided near Cleve, several British soldiers being killed. 22. Field-Marshal Montgomery slightly injured when his plane crashed into tree at airport in northern Germany. 24. 21st Army Group became the British Army of the Rhine. 29. Names of 24 major German war criminals to be tried before International Military Tribunal at Nuremanne. before International Military Tribunal at Nuremberg included Goering, Hess, Ribbentrop, Streicher, Ley, and von Papen. 31. Field-Marshals von Brauchitsch and Manstein arrested and interned. Sept. 5. Hugo Stinnes and other Ruhr industrialists arrested on orders of British Control Commission. arrested on orders of British Control Commission, 7. British, American, Russian, and French troops took part in V-Day parade in Berlin. 14. Immediate formation of local governing "nominated representative Councils" and German political parties permitted in British Zone. 17. Trial opened at Luneburg of 45 men and women themed with provide doubt of threater of Balton. charged with causing death of inmates of Beisen and Auschwitz concentration camps. 20. Allied Control Council decided that imports into Germany should be kept to minimum, country being treated as single economic unit. Council also abolished separate zonal orders on non-fraternisation. 25. Germans told by Allied Commanders that their economy and relations with other countries would economy and relations with other countries would be completely controlled. Five industrial undertakings would be dismantled and made available as reparations. 27. Larger food rations for children announced. Oct. 7. Chief prosecutors of the Four Powers in Berlin signed indictment of

leading war criminals. 8. Rudolf Hess flown to Nuremberg from England to await trial. 14. Preparatory work for re-establishing central administrative machinery in Germany suspended. 18. International Military Tribunal held its first open session in Berlin and received indictment against Nazi leaders, none of whom was present 21. U-boat pens at Hamburg blown up by Royal Engineers with German explosives. Five U-boat men found guilty at Hamburg of murder of sailors by machine-gunning them in the water. 24. Robert Ley, one of major war criminals, strangled himself in his cell at Nuremberg.

OTHER COUNTRIES.

(1944) Nov. I. Marshal Tito and Yugoslav Premier agreed that National Government should be formed. 6. Lord Moyne, British Resident Minister in the Middle East, shot by 2 civilians while leaving his car outside his residence at Cairo: he died later. His driver was also killed. 16. Belgian Government's decision to disband Resistance groups led to resignation of 3 Ministers.

19. Revolt in Bolivia was suppressed after brief initial success. 24. M. Mikolajezyk, Polish Premier, resigned. 25. Riots occurred in Brussels. whom were injured. 30. M. Arciszewski formed new Polish Government. Dec. I. E.A.M. Ministers resigned from Greek Government. 3. Shots were fired on forbidden demonstration in Athens, and British tanks patrolled streets. 7. Progress made in clearing Athens and the Piræus of E.L.A.S. forces. Japanese industrial areas were damaged by serious earthquake shock. 12. Field-Marshal Alexander and Mr. Harold Macmillan, Minister Resident in Mediterranean Theatre, arrived in Athens. Agreement reached between Marshal Tito and Yugoslav Premier on formation of united provisional government and elections. 20. E.L.A.S. troops captured rear headquarters of R.A.F., 10 miles from Athens. 25. Mr. Churchill and Mr. Eden arrived in Athens by air. 28. They left Athens after undertaking to recommend to King of the Hellenes acceptance of immediate establishment of a Regency, desired by leaders of all parties. 30. King of the Hellenes appointed Archbishop Damaskinos as Regent and promised not to return to Greece unless summoned by free expression of national will. 31. Polish National Committee at Lublin constituted itself Provisional Committee at Lubin constituted itself Provisional Government of Poland. (1945) Jan. 5. Lublin Government recognised by the U.S.S.R. as Provisional Government of Poland. 12. Truce arranged with E.L.A.S., whose forces were to be withdrawn and to cease fire. The Ledo road to China completed. 15. Truce in Greece came into effect. 22. King Peter of Yugoslavia dismissed Dr. Subasic and his Government. Military court in Egypt sentenced to death two men for murder of Lord Moyne. 29. Yugoslav Cabinet resigned and Dr. Subasic invited to form new united Government, thus settling the crisis. Feb. 1. Polish Government in London severed relations with Czech Government. One hundred and twenty-seven persons killed in railway accident in Mexico. 12. M. van Acker formed new Belgian Cabinet. Greek Government and E.A.M. reached agreement, all E.L.A.S. forces to give up their arms. Conference agreed on re-organisation of Polish provisional government. 14. Mr. Churchill and Mr. Eden were enthusiastically welcomed when they visited Athens. 15. New Belgian Cabiner received vote of confidence. Yugoslav Govern-ment left London for Belgrade. 16. Mr. Churchili and Mr. Eden at Cairo conferred with Emperor of

Ethiopia. 17. Mr. Churchill had discussions with King of Saudi Arabia, Syrian President and King of Egypt. President Roosevelt received the three monarchs on American cruiser. 24. After making statement announcing Egypt's entry into the war against Germany and Japan, Ahmed Maher Pasha, Premier, was shot dead in Parliament by youth who was arrested. More freedom for Italy in home and was arrested. More freedom for flary in home and foreign affairs announced. March 1. King Peter chose Yugoslav Regency Council. 21. Russia denounced Turkish-Soviet treaty. 22. Covenant of the Arab League signed at Cairo. 30. New Government for Czechoslovakia formed. April 3. President Benes received enthusiastic welcome on returning to Czechoslovakia. 9. Britain and United States renewed normal diplomatic relations with Argentina. 22. A 20-year pact of mutual assistance between Soviet Union and Poland signed at Moscow. May 14. Britain and United States sent Notes to Marshal Tito intimating that his claim to Trieste must be decided by orderly processes.

29. Serious fighting broke out in Damascus between Syrians and French after several days of disturbances. 30. Persia demanded evacuation of British, American, and Russian troops. 31. In response to message from Mr. Churchill, French Government ordered French troops in the Levant to cease fire. Mr. T. V. Soong became Premier of China on resignation of Generalissimo Chiang Kai-shek, who remained Commander-in-Chief. Norwegian Government arrived back in Oslo. June 1. Damascus quiet but strike began in the Lebanon in sympathy with Syria. 3. French troops left Damascus. 4. Arab League demanded French withdrawal from the Levant. 5. Guate-Haakon received moving welcome on his return to Norwegian capital. 9. Agreement signed at Belgrade for temporary military administration of Trieste and surrounding area. 12. Polish deadlock broken, democratic leaders of the country and representatives of Provisional Government being invited to Moscow to discuss formation of united Government. 16. Belgian Prime Minister an-nounced that King Leopold intended to return shortly. 17. Polish talks opened at Moscow. 22. Polish Conference at Moscow achieved success with agreement to form a Government of National Unity. 28. Polish Government resigned and new Government of National Unity formed which included men from outside and inside Poland, July 5. New Polish Government recognised by Britain and United States. 6. Fighting broke out again in the Levant. 9. Brazilian cruiser blew up 100 miles from Pernambuco, 395 officers and men being killed. 15. Announced that King Leopold had decided neither to abdicate nor to return, 17. Belgian Chamber of Representatives passed Bill to maintain Regency. General Franco expressed hope that Spain would be asked soon to restore the monarchy. 18. Belgian Senate passed Regency Bill. 26. Belgian Chamber, after debate on the royal crisis, passed motion of confidence in Government by 95 to 68. 30. British troops occupied their zone of Vienna. Aug. 5. Marshal Tito called for republican form of government in Yugoslavia. 8. King Peter withdrew authority

he gave to the Regents. 17. Russia and Poland signed in Moscow treaty on their frontier and agreement about payment of reparations, 20. U.S.S.R. ratified United Nations Charter. Trial of Qfishing for treason began at Oslo. 21. Britain and United States told Bulgaria it could not recognise as democratic any Government formed as result of elections held under conditions proposed. 23. Chinese Communist leader accepted invitation to meet Chiang Kai-shek. Soviet-Chinese alliance signed in Moscow recognised Chinese sovereignty signed in Moscow recognistic Chinics Soveraguity over Manchuria. 24. China signed United Nations Charter. 25. Bulgarian elections postponed. 28. Greek Government promulgated new amnesty law releasing about 4,000 prisoners. Sept. 1. Spain instructed by Britain, Russia, United States, and France to withdraw her troops from international zone at Tangler. 10. Quisting sentenced to death by Oslo Court. 23. Egyptian Cabinet called for withdrawal of British troops from Egypt and incorporation of Anglo-Egyptian Soudan. 25. Italian Parliament held its first meeting. 26. State of siege imposed in Argentina after attempted military rebellion. Disturbances occurred in Indo-China and Siam. 29. British forces occupied Batavia to meet threat from Indonesians. Oct. I. King Leopold issued pro-clamation to Belgian people, rebutting criticisms of his action during the war and saying he would await the general election. 9. After unrest in Argentina, Colonel Juan Peron, Vice-President and War Minister, resigned. 10. Jewish immigrants camp in Palestine was opened by armed lews and in subsequent fight a British constable was killed. 11. Situation in Java deteriorated, British officer being killed by Indonesians. Chinese Government's talks with Communist leader ended in agreement. International rule in Tangier reestablished. 12. Argentine Cabinet resigned. American military commission in Rome sentenced to death General Anton Döstler, former German Army Corps Commander, for ordering shooting without trial of 15 American prisoners of war. 13. Fierce fighting between French and Annamites in Saigon. In Java Indonesians issued proclamation declaring war against the Dutch. 16. Riots occurred in Buenos Aires, and demonstrations in support of Colonel Peron. 18. General strike in Buenos Aires for Colonel Peron. Revolution broke out in Venezuela, Army leaders seeking to overthrow the Government. 20. Dr. Renner's Government in Austria officially recognised by Allied Council. 21. Britain and United States expressed to the U.S.S.R. strong regrets at terms of Soviet-Hungarian economic agreement. 22. Fighting broke out between Government and regining broad out the communist forces in China. In Venezuela, President was displaced by Romulo Betancourt who promised reforms.

24. Quisling exceuted by shooting. 28. Civil war raging on large scale in north China, many provinces being affected. 29. Fighting broke out in Surabaya, British troops being engaged. President Vargas of Brazil resigned. 30. Dr. Jose Linhares became President of Brazil. Brigadier Mallaby, British Commander at Surabaya, murdered by Indonesians when discussing cease-fire agreement.

THE CENTENARIES OF 1946.

One Hundred Years Ago.

The outstanding event of 1846 was the repeal of the Corn Laws, which decided Britain's fiscal policy for a century, and split the Conservative Party in two, the recalcitrant section (led by Bentinck and Disraeli) opposing the Prime Minister, Sir Robert Peel, who was, however, supported by the Whigs.

On the night that the Corn Bill passed the Lords Peel was defeated in the Commons, and Lord John Russell formed an administration, beginning a period of Liberal ascendancy which lasted almost unbroken for nearly thirty years. An early result was the appointment of Lord Elgin as Governor-General of Canada—a move marking the beginning of responsible government.

The (second) failure of Ireland's potato crop was a disaster which not only weakened the power of Daniel O'Connell, "the Liberator", in favour of the more militant "Young Ireland" faction, but brought Ireland an agony and misery vividly illustrated by the decline in population, which, from 8,300,000, has fallen steadily to little more than half that figure.

The first Sikh War ended with the victory of Sobraon; the worst of the Kaffir Wars began; the United States was at war with Mexico; Pius IX became Pope; Louis Napoleon (Napoleon III) secaped from Ham; Australia was being explored; Sir John Franklin had sailed on his last voyage; the "Oregon question" was settled with the United States; the planet Neptune was discovered; the modern sewing-machine was invented; Dickens became first editor of the Daily News; Britain was in the throes of acute railway mania: and Cracow, the last remnant of Poland, was absorbed by Austria.

In literature there were publications by Dickens, Longfellow, Lytton, Leigh Hunt, Horace Smith, Michelet, Proudhon, Freytag, George Ellot, Emerson, Carlyle, Ruskin, Dumas, James Russell Emerson, Carlyle, Ruskin, Dumas, James Russell Lowell, Edward Lear, George Grote, Nathaniel Hawthorne, Thackeray, and Tischendorf. Dostolevski, Turgenev, and the Brontës made their literary debut; and Elizabeth Barrett eloped with Robert Browning. Mendelssohn's Elijah was performed for the first time; and Benjamin Franklin and Faraday were adding to scientific research.

The obituaries of 1846 included:-

March 22. John Liston. Comedian, of whom Charles Lamb said: "There is one face of Farley, one face of Knight, one but what a face it is!-of Liston. Pope Gregory XVI.

june 9. Benjamin Robert Haydon. Historical June 22. painter of immense courage and energy. His spirit was broken when, at his last exhibition, he had 133 visitors a week whereas "Tom Thumb" (exhibited in the same building) had 12,000

Louis Bonaparte. Sometime King of Holland, brother of Napoleon, and father of Napoleon III. July 25.

John Owens. Founder of the Univer-July 29. sity of Manchester.

Sir Charles Wetherell. The prototype of political "reaction." The hatred he inspired caused the, famous Bristol Aug. 17. reform riots.

Charles Theophilus Metcalfe, Baron Metcalfe, Provisional Governor-Sept. 5. General of India (where he carried out noted reforms) and Governor-General of Canada.

Thomas Clarkson. If Wilberforce wat · Sept. 26. the caliph of the anti-slavery movemens Clarkson was grand vizier. None realised more clearly the importance of taking pains. He visited six ports, boarding fifty-seven ships, in a search for one witness.

Celebrities born in 1846 included:-

Rudolph Christoph Eucken. German Jan. 5. philosopher. Nobel prizewinner.
Opposed "naturalism."
Francis Herbert Bradley. English

Jan. 30. philosopher, influenced by Hegel and Thomas Hill Green.

Feb. 10. Lord Charles William de la Poer Beresford. Known the world over as "Lord Charles Beresford," sailor, politician, friend of King Edward VII. and outspoken critic of the Admiralty.

Feb. 18. Wilson (William Henry) Barrett. Leading Victorian actor, remembered by thousands for the spectacular melo-

drama Sign of the Cross.

Sir William Rann Kennedy. Lord
Justice of Appeal. Figured in several Mar. 11. causes célèbres.

Catherine (Kate) Greenaway. Artist noted for her delightful children's Mar. 17. books.

Randolph Caldecott. Also noted for Mar. 22. picture books for children. David Low recently said "None could put on paper with such engaging simplicity the fresh sweetness of English fields and the clean air of English country."

Michael Davitt. Storm centre of Mar. 25. Irish politics in Parnell era.

April 3. Robert Threshie Reid, Earl Loreburn, Lord Chancellor 1905-12. Estab-lished Court of Criminal Appeal.

April o. Sir Francesco Paolo Tosti. Composer of popular songs, including "Goodbye!'

May 20. Alexander von Kluck. Belgium in 1914, but made the tactical error which led to the Marne, and virtually lost Germany the war.

Sir George Dashwood Taubman-May 20. Goldie. Founder of Nigeria.

Count Albert George Apponyl. Repre-May 20. sented Hungary at Versailles, and at League of Nations assemblies.

Sir Philip Watts. Naval architect of battle cruiser and Dreadnought fame. May 30.

Charles Stewart Parnell. The "un-crowned king of Ireland." Made the June 27. Irish Party a force that held the balance of power in the House of Commons.

Standish O'Grady. Pioneer of modern Sept. 18. Irish literary revival.

Archibald Henry Sayce. Made valu-Sept. 25. ble contributions to Biblical and ancient history.

Francis James Chavasse. Bishop of Liverpool. Founder of Liverpool Sept. 27. Cathedral.

Oct. 5. Cardinal Francis Neil Gasquet. (Dom Aidan). His monument is Downside. School and Abbey.

Charles Prestwich Scott. By general Oct. 26. agreement the greatest figure in modern Made the Manchester journalism. Guardian a national force.

Henry Stafford Northcote, 1st Baron Northcote of Exeter. Governor-Nov. 18. Northcote of Exeter. Governor-General of Australian Commonwealth. Henryk Sienkiewicz. Polish novelist, made world-famous by Quo Vadis?

Two Hundred Years Ago.

The '45 ended in the holocaust of Culloden on April 16, 1746. Flora Macdonald assisted the "Young Pretender" to escape from the country, and on August 18, Lord Balmerino ("the most natural brave old gentleman I have ever seen" said Horace Walpole) and the Earl of Kilmarnock

were executed on Tower Hill.

The "Broad-Bottomed" administration under Pelham resigned in February, but no alternative government could be formed, and Pelham re-turned to power after two days, with his ministry strengthened by the inclusion of Pitt, who took office for the first time.

Bicentenaries include the death of:-

Philip V. First of the Bourbons in Spain. Caused the War of the Spanish Succession.

Francis Hutcheson. Founder of the Scottish school of moral philosophy.

And the birth of:-

George Keith Elphinstone, Viscount Keith. Captured Cape Town in Jan. 7. 1796.

Johann Heinrich Pestalozzi. Noted for lan. 12. Pestalozzian method of education. Tadeusz Andrzej Bonawentura Kos-Feb. 12.

ciusko. Polish patriot. Twice de-feated Russians with peasant army, and captured Warsaw.

Francisco Jose Goya y Lucientes. Spanish artist, generally known as Mar. 30. Goya. Noted for his grim realism. Gaspard Monge. Founder of descrip-May 10.

tive geometry. Toussaint L'Ouverture. Negro slave who drove Spanish, British, and French Мау зо. royalists from Haiti, and began a wonderful experiment which ended when Napoleon reintroduced slavery.

Grattan, Ireland's lune r. Henry greatest orator. Guiseppe Piazzi. Italian astronomer, who discovered Ceres, the first July 16.

asteroid. Sir William Jones. Pioneer of San-Sept. 28.

skrit learning. Nov. 27. Robert Livingston. American states-

"Louisiana man, responsible for purchase."

Three Hundred Years Ago.

In 1646 the English Civil War was ended for a time, Charles I surrendering to the Scots, and the future Charles II escaping to the Continent. The future Charles II escaping to the Continent. The Thirty Years War, too, was nearly over, Condé capturing Dunkirk that year.

Tercentenaries include the death of:-

Alexander Henderson. Drafted the "Solemn League and Covenant." Aug. 10.

Robert Devereux, third Earl of Essex. Sept. 14. Leader of the Parliamentary forces in the Civil War.

And the birth of .-

Aug. 8. Sir Godfrey Kneller. Anglo-German

John Flamsteed, First Astronomer Royal. Aug. 10.

Four Hundred Years Ago, and Earlier.

1546, Died. Martin Luther (Feb. 18). Principal architect of the Reformation. George Wishart (Mar. 1). Scottish martyr who inspired Knox. Sir Thomas Elyot (March Author of famous treatise The Boke named the Governour. David Beaton (May 29). Scottish cardinal. Anne Askew (July 16). One of the carly "Smithfield martyrs."

Etienne Dolet (August 3). Martyr of the Renaissance." Born. Robert Parsons (June 24). Noted

Jesuit controversialist.
Tycho Brahe (Dec. 14). One of the

greatest names in astronomy.

The British landed in Normandy.

The battle of Crecy (in which John, 1346. Died. John Baconthorpe. The "Resolute Doctor." Precursor of Wycliffe.

St. Bernard of Clairvaux preached 1146.

the Second Crusade.

946. Died. Edmund, King of the English,
Worthy grandson of Alfred the Great.

346. Born. Theodosius the Great, the last ruler over a united Roman Empire.

146. Born. Lucius Septimius Severus. Roman Emperor ,who lived at York, and rebuilt Hadrian's Wall.

46. Born. Plutarch. Famous for all time as author of Plutarch's Lives.

BUCHAN'S WEATHER PERIODS.

It will be gathered from the meteorological tables published in "Whitaker" until the outbreak of War, that a mean temperature for each day of the year has been formed by taking the average of the observed temperatures on that day during 65 years. These mean temperatures follow in fairly uniform sequence, upwards or downwards, as would appear readily if the figures were used to form a graph or curve. sequence, upwards or downwards, as would appear readily if the figures were used to form a graph or curve. But the uniformity is not precise; there are occasional depressions and elevations. Alexander Buchan, Ll.D., who was for many years Secretary of the Meteorological Society for Scotland, formed such a curve of mean temperatures for a station in Scotland, and these periods of non-uniformity have been handed down as his weather-periods. It is to be noted that these refer to the mean of many years, and are not to be regarded as indicating the probable weather for every year. The figures giving the mean temperature at Greenwich for 1841-1905 show similar depressions and elevations which, on comparison, will be seen in some cases to agree with Buchan's periods. Buchan's Cold Periods are Fed. 7-x0; April x1-x4; May 9-x4; June 29-July 4; Aug. 6-xx and Noy. 6-x2; and Buchan's Hol Periods are July x2-x5 and Aug. x2-x5.

Roosevelt, Franklin Delano, President of the United States from 1933; first President to be elected for a fourth term, aged 63 .- April 12.

Abraham, Sir John, K.B.E., Deputy Under Secretary at Air Ministry, aged 63 .- (Killed in air accident) Mch. 27.

Ainley, Henry, versatile actor, aged 66.—Oct. 31. Arkwright, Sir Joseph Arthur, bacteriologist,

aged 80.-Nov. 22, 1944. Arnold, Sydney Arnold, 1st and last Baron, Minister in former Labour Government, aged

67.—Aug. 3. Ashley, Sir Percy Walter Llewellyn, K.B.E., C.B., former Cotton Controller, aged 69.—Sept. 13. Bacon, Sir Hickman Beckett, premier baronet of

England, aged 89 .- April 13.

Baden Powell, Agnes, founder and first President of the Girl Guides, aged 87.—June 2. Baldwin, Lucy, Countess, G.B.E., wife of former

Prime Minister.—June 17.
Balfour, Rt. Hon. Gerald William, P.C., second Earl of, former Conservative Cabinet Minister,

aged 91.—Jan. 14.
Barlow, Sir Thomas, Bt., K.C.V.O., M.D., F.R.S., physician to households of Queen Victoria and King Edward VII, aged 99.—Jan. 12. Barrett, Florence Elizabeth, Lady, C.H., C.B.E.,

M.D., M.S., B.Sc., distinguished gynaecologist, aged 78.—Aug. 7.
Barrett, Lt.-Col. Sir James, K.B.E., C.B., C.M.G.,

M.D., Australian oculist, aged 83.-April 6. Bartok, Bela, Hungarian composer, aged 64.

Sept. 26. Bernays, Capt. Robert Hamilton, L.Nat. M.P. for Bristol North, aged 42 (accidentally killed in air accident) .- Jan. 23.

Bethell, John Henry, 1st Baron, former Liberal M.P., and banker, aged 83 .- May 27.

Bibesco, Princess Antoine, talented writer, aged

48.—April 7.
Bircham, Sir Bernard Edward Halsey, G.C.V.O., private solicitor to King George V, aged 76 .-July 11.

Black, George, theatrical and music hall producer, aged 54.—Mch. 4. Bond, Sir Hubert, K.B.E., M.D., F.R.C.P.,

brain specialist, aged 74.—April 18.

Brabner, Cdr. Rupert Arnold, D.S.O., D.S.C.,
M.P., for Hythe, Under-Secretary for Air, aged 33 (killed in air accident) .- Mch. 27.

Braithwaite, General Sir Walter Pipon, G.C.B., former Adjutant-General to the Forces, aged 79. -Sept. 8.

Bromley, John, former secretary of Locomotive Engineers' Society, aged 69.—Sept. 7.

Brown, Francis Yeats, D.F.C., soldier, author and journalist, aged 58 .- Dec. 19, 1944.

Browne, Sir George Buckston, surgeon and

benefactor, aged 94.—Jan. 19. Burbidge, Sir Richard Woodman, Bt., C.B.E., chairman of Harrod's, Ltd., aged 72.—June 3.
Burgin, Rt. Hon. Edward Leslie, P.C., LL,D.,

former Minister of Supply, aged 58.—Aug. 16. Burke, Thomas, author and journalist, aged 58.— Sept. 22.

Burnett, Air Chief Marshal Sir Charles Stuart Burnett, K.C.B., C.B.E., D.S.O., distinguished soldier and airman, aged 63.—April 9. Burstall, Lt.-Genl. Sir Henry Edward, K.C.B.,

K.C.M.G., Canadian leader in War of 1914-18, aged 74.-Feb. 8.

Caillaux, Joseph Marie Auguste, former French Premier, aged 81.-Nov. 21, 1944.

Cameron, Sir David Young, R.A., R.S.A., painter and etcher, aged 80 .- Sept. 16. Campbell, Sir Edward Taswell, Bt., Conservative

M.P., for Bromley, aged 66.—July 17.

Campbell, John Dermot, Conservative M.P. for County Antrim, aged 47 (killed in air accident) .-Jan. 23.

Charnwood, Godfrey Rathbone Benson, 1st Baron, Liberal politician and writer, aged 80 .-Feb. 3.

Chattisham, William Brass, first and last Baron, former M.P. for Clitheroe, aged 59.—Aug. 24. Chauvel, General Sir Henry George, G.C.M.G.,

K.C.B., Australian leader in War of 1914-18, aged 79.—Mch. 4. Chrystal, Sir George William, K.C.B., dis-

tinguished civil servant, aged 64 .- Nov. 1, 1944. Clarry, Sir Reginald, Conservative M.P. for Newport, Mon., aged 62.—Jan. 17.
Clausen, Sir George, R.A., R.W.S., landscape

and portrait painter, aged 92.—Nov. 23, 1944.
Codrington, Lt.-Geni. Sir Alfred Edward, G.C.V.O., K.C.B., Colonel of the Coldstream

Guards, aged 91.—Sept. 12.
Coke, Adml. Sir Charles Henry, K.C.V.O., sailor with long service, aged 90.—Feb. 23.

Colijn, Dr. Hendrikus, Netherlands' statesman, aged 75.—Nov. 16, 1944.
Colville of Culross, Cmdr. Charles Alexander,

R.N., third Viscount, aged 56.—(Killed in flying accident) Mch.

Craven, Cdr. Sir Charles Worthington, armaments manufacturer during two wars, aged 60 .-Nov. 18, 1944.

Crewe, Robert Offley Ashburton Crewe-Milnes. P.C., K.G., 1st Marquess of, Liberal statesman, aged 87.-- June 20.

Curtin, Rt. Hon. John, Prime Minister of Commonwealth of Australia, aged 60 .- July 5.

Dawson, Geoffrey, former editor of The Times,

aged 70.—Nov. 7, 1944.

Dawson of Penn, Rt. Hon. Bertrand Edward, P.C., G.C.V.O., K.C.B., K.C.M.G., 1st Viscount, eminent physician, aged 80.-Mch. 7. de Mauley, Rev. Maurice John George Ponsonby.

4th Baron, aged 98.—Mch. 15.
Desborough, William Henry Grenfell, K.G.,

G.C.V.O., 1st and last Baron, versatile sportsman and public servant, aged 89.—Jan. 9. Dill, Field-Marshal Sir John Greer, G.C.B., C.M.G. D.S.O., former Chief of Imperial General Staff,

aged 62 .- Nov. 4, 1944. Diver, Maud, novelist and writer on India.-Oct.

Donoghue, Steve, great jockey and later racehorse trainer, aged 60.-Mch. 23.

Douglas, Lord Alfred Bruce, poet, aged 74.-Mch. 20.

Dreyfus, Dr. Henry, chemist, and pioneer of rayon

industry, aged 62.—Dec. 30, 1944.

Drummond, Air Marshal Sir Peter, K.C.B., D.S.O., M.C., Air Member for training, aged 50.- (Killed in air accident) Mch. 27.

Drury, Alfred, R.A., sculptor of portrait and memorial statues, aged 88.—Dec. 24, 1944.

Dufferin and Ava. Basil Sheridan Hamilton-Temple-Blackwood, 4th Marquess of, aged 35. -(Killed on active service) Mch. 25.

Dunn, Edward, Labour M.P. for Rother Valley division, aged 64.-April 8.

Durham, Mary Edith, traveller and writer, aged

81.-Nov. 15, 1944. Eddington, Sir Arthur Stanley, O.M., D.Sc., F.R.S., astronomer and physicist, aged 61,-Nov. 22, 1944.

lles, General Sir Hugh Jamieson, K.C.B., K.C.M.G., K.C.V.O., D.S.O., Tank Corps Commander in War of 1914-18, aged 65.— Iuly II.

Evans, Vice-Adml. Sir Alfred Englefield, K.B.E., C.B., head of Naval Technical Mission at Ottawa, aged 60 .- (Killed on active service).

—Dec. 30, 1944. Evans, Caradoc, Welsh novelist and journalist, aged 66.—Jan. 11. Exmouth, Charles Ernest Pellew, 7th Viscount,

former Professor of Chemistry, aged 82 .-

June 7. Eyles, Sir Alfred, K.C.B., K.B.E., former Accountant-General of the Navy, aged 84.—May 16, Fairfield, Rt. Hon. Frederick Arthur Greer, P.C.,

1st Baron, former Judge of Court of Appeal, aged 81 .- Feb. 4.

Farjeon, Herbert, author and dramatic critic,

aged 57.—May 3.
Field, Admiral of the Fleet, Sir Frederick Laurence, G.C.B., K.C.M.G., former First Sea Lord,

aged 74.—Ort. a., Ioriner Pirst Sea Lord, aged 74.—Ort. a., Finlay, William, second Viscount, P.C., K.B.E., Lord Justice of Appeal, aged 69.—Jame 30. Fleming, Sir Ambrose, D.Sc., F.R.S., pioner of telephone and wireless telegraphy, aged 95.

-April 18. Fox, Sir John Jacob, C.B., O.B.E., D.Sc., F.R.S., the Government Chemist, aged 70 .- Nov. 28,

His Honour Judge James Francis Galbraith. Wallace, K.C., County Court Judge, aged 73.-Jan. 29.

Garvie, Rev. Alfred Ernest, D.D., former President of Free Church Council and Congregational leader, aged 83 .- Mch. 7

Gauvain, Sir Henry, M.D., F.R.C.S., specialist

Gauvain, Sir Henry, M.D., F.R.C.S., specialist in tuberculosis, aged 66.—Jan. 19. Gibson, Charles Dana, American illustrator and cartoonist, aged 77.—Dec. 23, 1944. Gibson, Wing-Cdr. Guy Penrose, Y.T., D.S.O., D.F.C., leader of attack on German dams, aged 26 .- (Killed on active service) Sept. 19, 1944.

Gilbey, Sir Henry Walter, Bt., sportsman and

horse breeder, aged 85.—April 11.
Goebbels, Dr. losef, Nazi Minister of Propaganda (suicide) .- May 1.

Goodenough, Admiral Sir William Edmund, G.C.B., M.V.O., flag commander in War 1914-18, aged 77.—Jan. 30. Goodwin, Engineer Vice-Admil. Sir George, K.C.B.,

former Engineer-in-Chief of the Fleet, aged 82 .-

April 2. Gorringe, Lt.-Gen. Sir George Frederick, K.C.B., K.C.M.G., D.S.O., attempted relief of Kut, aged 77.-Ort. 24.

Goschen, Sir William Henry Neville, Bt., K.B.E.,

banker, aged 79.—July 7. Grant, Sir James Dundas, K.B.E., M.D., F.R.C.S., aurist and laryngologist, aged 90 .- Nov. 13,

1044 Guedalla, Philip, historical writer, aged 55.-

Dec. 16, 1944. Haking, General Sir Richard Cyril Byrne, G.B.E., K.C.B., K.C.M.G., authority on military strategy aged 83 - June 9.

Hawkesworth, Li.-Genl. John Ledlie Inglis, C.B., C.B.E., D.S.O., former Corps Commander in Italy, aged 52.—(Died on active service) June 3. Hill, "Clem," great Australian batsman, aged 60 great Australian batsman, aged 68 .-

Sept. 5. Himmler, Heinrich, head of Nazi Gestapo, aged

44 .- (Suicide) May 23. Hitler, Adolf, dictator of Germany and creator of Nazism, aged 56 .- (Suicide) April 30.

Horwood, Sir William Henry, Chief Justice of Newfoundland for 42 years, aged 82.—April 7. Hudson, General Sir Havelock, G.C.B., K.C.L.E., distinguished staff officer, aged 82.—Dec. 25.

1944. Hunt, Sir John, O.B.E., former Town Clerk of Westminster, aged 85.—Jan. 31.

Inglesield, Rear Adm. Sir Edward Fitzmaurice, K.B.E., former secretary of Lloyd's, aged 84 .-July 19.

Jackson, Adml. Sir Thomas, K.B.E., C.B., M.V.O., former commander of Mediterranean Division, aged 77.—July 7.
Jardine, His Honour Judge James' Willoughby.

K.C., County Court Judge, aged 65.—0a. 15. Jenkins, Sir William, Labour M.P. for Neath division, aged 73.—Dec. 8, 1944. Johnson, William Eugene ("Pussyloot"), Ameri-

can prohibition lecturer, aged 82.—Feb. 2. Johnstone, Rt. Hon. Harcourt, P.C., M.P., Secretary, D.O.T., aged 49 .- Mch. 1.

Knoblock Edward, dramatist and novelist, aged 71 .- July 19.

Lambton, Hon. George, racehorse trainer, aged

84.—July 23.

Red Petty-Fitzmaurice, on active Landsowne. 7th Marquess of, aged 27 .- (Killed on active service) August, 1944. Larcombe, Major Dudley Thomas Reynolds,

former manager of All England Lawn Tennis Association, aged 65.—Dec. 3, 1944. Laval, Pierre, French traitor and former Premier,

aged 62,- (Executed by shooting) Oct. 15.

Leitch, Sir Walter, C.B.E., former Agent-General

tor Victoria, aged 77.—July 8.

Lewis, Lt.-Car. Sir George James Ernest, Bt.,

O.B.E., R.N.V.R., solicitor and pilot, aged 34 (Killed on active service) Jan. 2.

Lindsay, Rt. Hon. Sir Ronald Charles, G.C.B., G.C.M.G., C.V.O., former British Ambassador to United States, aged 68 .- Aug. 21.

Linnell, Air Marshal Sir Francis John, K.B.E., C.B. formerly Deputy Air Commander in Middle East, aged 52.—(accidentally) Nov. 3, 1944. Lloyd George of Dwyfor, Rt. Hon. David, P.C.

O.M., 1st Earl, leader of the nation and Prime Minister during War of 1914-18, aged 82 .-Mch. 26.

Lugard, Frederick John Dealtry, P.C., G.C.M.G., C.B., D.S.O., 1st and last Baron, great African administrator, aged 87 .- April 11.

Lumsden, Lt.-Gen. Herbert, C.B., D.S.O., M.C., Prime Minister's special representative in the Pacific, aged 47.—(Killed on active service) Jan. 6.

McCormack, John, noted tenor singer, aged 6r .-Sent. 16.

MacLaren, Archibald Campbell, great cricketer, aged 72 .- Nov. 17, 1944

Macnamara, Col. John Robert Jermain, Conservative M.P. for Chelmsford, aged 39 .- (Killed in

action) Dec. 22, 1944. MacRory, Joseph, Cardinal Archbishop of

Armagh, aged 84.—Oct. 13.
Malcolm, Sir Ian Zachary, K.C.M.G., former Conservative M.P. and author, aged 76 .- Dec.

28, 1944.
Malkin, Sir Herbert William, G.C.M.G., C.B., K.C., legal adviser to Foreign Office, aged 6a.— (Killed in plane crash) July 3.

Mallory, Air Chief Marshal Sir Trafford Leigh, K.C.B., D.S.O., Air Commander-in-Chief South East Asia, aged 52 .- (Killed on active service) Nov. 14, 1944.
Manson, James Bolivar, former director of Tate

Gallery, aged 66 .- July 3.

Marriott Sir John Arthur Ransome, historian and former M.P., aged 85.—June 6.
Mascagni, Pietro, composer of Cavalleria Rusticana,

aged 81.—Aug. 2.

Middleton, Cecil Henry, popular broadcaster on

gardening, aged 58.—Sept. 18.

Mitchell, Sir Peter Chalmers, C.B.E., D.Sc., F.R.S., F.Z.S., for 30 years secretary of the Zoo, aged 80 .- July 2.

Monmouth, Right Rev. Alfred Edwin Monahan, D.D., Bishop of, aged 73.—Aug. 10.

Moody, Fanny, prima donna, aged 78.—July 21. Moore, Rt. Hon. Sir William, Bt., former Lord Chief Justice of Northern Ireland, aged 80 .-

Nov. 28, 1944. Morgan, Rev. George Campbell, D.D., former Minister of Westminster Congregational Chapel,

aged 81.—May 16. Morison, Thomas Brash, P.C., Lord, former Scottish Judge and M.P., aged 76.—July 28.

Moyne, Rt. Hon. Walter Edward Guinness, P.C D.S.O., first Baron, Resident Minister in Middle

East, aged 64.—(Assassinated) Nov. 6, 1944.

Muller, Sir William Grenfell Max., G.B.E.,
K.C.M.G., C.B., M.V.O., former British

Minister to Poland, aged 77.—May 10.

Murray, General Sir Archibald James, G.C.B.,
G.C.M.G., C.V.O., D.S.O., Chief of General Staff for part of War of 1914-18, aged 84 .-Jan. 23.

Mussolini, Benito, Fascist autocrat of Italy ("Il Duce") aged 61.—(Executed by partisans) April

Nairne, Sir John Gordon, Bt., former Comptroller of Bank of England, aged 84.—Feb. 9. Newbold, Sir Douglas, K.B.E., Civil Secretary to

Soudan Government, aged 50.-Mch. 23. Newton, Col. Sir Louis Arthur, Bt., Lord Mayor

of London, 1923-24, senior Alderman, aged 77.-

Nichols, Robert Malise Bowyer, poet of the War of 1914-18, aged 51.—Dec. 17, 1944. Nicolson, Wing Cdr. James Brindley, UC, D.F.C.,

first fighter pilot to win V.C., aged 28 .-(Killed on active service) May. Partridge, Sir Bernard, principal cartoonist of

Punch for many years, aged 83.—Aug. 9. Peel, Sir William, K.C.M.G., K.B.E., former Governor of Hong Kong, aged 69.—Feb. 24.

Pennant, Hon. Violet Douglas-, Commandant of Women's Royal Air Force in 1918, aged 76 .-Oct. 12.

Perks, Sydney, F.R.I.B.A., F.S.A., former Surveyor to City of London.—Nov. 2, 1944.

Phipps, Rt. Hon. Sir Eric Clare Edmund, G.C.B., G.C.M.G., G.C.V.O., former British Ambassador in Berlin and Paris, aged 69 .- Aug. 13.

Pym. Leslie Ruthven, Comptroller of the Household and former M.P., aged 61.—July 17 Oddie, Samuel Ingleby, over 27 years a London

coroner, aged 76.—May 8.
O'Duffy, General Eoin, leader of Fascist organiza-

tion in Eire, aged 52.—Nov. 30, 1944.
O Neill, Lt.-Col. Shane Edward Robert, third Baron, aged 37.—(Killed in action) Nov., 1944.
Onslow, Richard William Alan, P.C., G.B.E.,
5th Earl of former Chairman of Committees in

House of Lords, aged 68.—June 9. Orr, Sir Charles William James, K.C.M.G., former

Governor of the Bahamas, aged 74.—April 28. Oxford and Asquith, Margot, Countess of, authoress and widow of the statesman, aged 81.-Iuly 28.

Ramsay, Adml. Sir Bertram Home, K.C.B., K.B.E., M.V.O., Naval Commander-in-Chief of Allied Expeditionary Force, aged 16 .-(Killed in action) Jan. 2.

Rendall, Canon Gerald Henry, Litt.D., LL.D., former headmaster of Charterhouse, aged 93.-

Rennie, Maj.-Gen. Tom Gordon, C.B., D.S.O.

M.B.E., commander of 51st (Highland) Division, aged 45.—(Killed in action) Mch. 24. Rochdale, George Kemp, C.B., 1st Baron, former Liberal M.P., soldier and cricketer, aged 78.—

Mch. 24. Rolland, Romain, French novelist and historian,

aged 78.—Dec. 30, 1944.
Rorke, Kate, actress and teacher, aged 81.—July

Rothenstein, Sir William, draughtsman and

painter, aged 73.—Feb. 14.
Rowlatt, Rt. Hon. Sir Sidney Arthur Taylor, P.C., K.C.S.I., former King's Bench Judge,

aged 82.-Mch. 1. Salter, Dr. Arthur, M.D., former Labour M.P. for Bermondsey West, aged 72.—Aug. 24.

Saul, Sir Ernest Wingate, K.C., former Recorder

and Manx Judge, aged 71.—Dec. 13, 1944.
Scarbrough, Aldred Frederick George Lumley,
K.G., G.B.E., K.C.B., tenth Earl of, landowner and soldier, aged 87.-Mch. 4.

Shaw, Sir William Napier, Sc.D., F.R.S., distinguished meteorologist, aged 91.—Mch. 23. Shelmerdine, Lt.-Col. Sir Francis Claude, C.I.E.

O.B.E., F.R.Ae.S., first Director-General of Civil Aviation, aged 63.—July 9. Short, Sir Frank, R.A., R.I., former President of

Royal Society of Painter-Etchers, aged 87 .-April 22.

Smith, Lady Eleanor, novelist of gypsy and circus

life, aged 43.—Oct. 20. Smith, Sir Hubert Llewellyn, G.C.B., former permanent secretary to Board of Trade, aged 81.-Sept. 19.

rathmore and Kinghorne, Claude George Bowes-Lyon, K.P., K.T., G.C.V.O., 14th Earl of, father of H.M. The Queen, aged 89.— Strathmore and George 14th Nov. 7, 1944.

Sykes, Brig.-Gen. Sir Percy Molesworth, K.C.I.E., C.B., C.M.G., authority on Persia, aged 78.-June 11.

Tardieu. André, former Prime Minister of France.

aged 69.—Sept. 15.
Teichman, Sir Eric, G.C.M.G., C.I.E., authority on Chinese affairs, aged 60.-Dec. 3, 1944.

Tolstoy Alexei Nikolaevitch, Russian novelist and dramatist, aged 62 .- Feb. 24.

Townley, Sir Walter Beaupré, K.C.M.G., former British Ambassador at The Hague, aged 82 .-April 5.

Tupper, Adml. Sir Reginald Godfrey Otway, G.B.E., K.C.B., C.V.O., engaged in blockade of Germany in War of 1914-18, aged 85 .- Mch. 5.

Valéry, Paul, French poet, philosopher and critic aged 74.—July 20.

Walker, James, Labour M.P. for Motherwell, aged 62.—(Accidentally killed) Jan. 5.
Walker, Adml. Sir Frederic Wake-, K.C.B., C.B.E.,

Third Sea Lord and Controller of the Navy, aged 57 .- Sept. 24.

Warburton, Squad.-Ldr. Adrian, D.S.O. and Bar, D.F.C. and two Bars, daring reconnaissance and photographic airman, aged 26,-(Killed in

action) April 12, 1944. /aterlow, Sir Sydney, K.C.M.G., C.B.E., Waterlow, former Minister in Athens, aged 66 .- Dec. 4. 1944.

Watson, Sir David Milne-, Bt., D.L., leader in

gas industry, aged 76.—Oct. 3. /oodwark, Sir Arthur Stanley, C.M.G., C.B.E., M.D., F.R.C.P., eminent physician, aged 70.-May 11.

BOOKS PUBLISHED IN GREAT BRITAIN IN 1944

This Table, from the Bookseller of January 4, 1945, shows the books published in 1944 with the number of new editions, translations and limited editions.

Books and pamphlets priced at less than 6d. have been omitted, as are also all Government publications except the more important issued by H.M. Stationery Office.

Classification.	Total.	Reprints and New Editions.	Trans- lations.	Limited Editions
Aeronautics	88			
Annuals and Serials	35	25		
Anthropology and Ethnology	12	-3		
Archæology	14			3
Art and Architecture	116	16		15
Astronomy and Meteorology	16	2		-5
Banking and Finance	35	8	•••	
Bibliography and Literary History	33 49	1 1	•••	•••
Biography and Memoirs	252 252	4		•••
Botany, Horticulture and Agriculture		30	9	***
	56	6	•••	•••
Calendars, Booklets and Albums	6	I	•••	•••
Chemistry and Physics	72	16	1	•••
Children's Books	7 ⁸ 5	76	5	•••
Classics and Translations	22	10	8	
Dictionaries and Encyclopædias	35	7		
Directories and Guide Books	18	9		1 2
Domestic Economy	33	2	I	
Educational	374	79	2	
Engineering, Electricity and Mechanics	132	26		
Essays and Belles-Lettres	127	7	x	
Facetiæ	58	6	ī	
Fiction	1,255	160	16	•••
Caylogy Mineralogy and Mining	1,233	100	10	
Geology, Mineralogy and Mining	161	1		
Illustrated Gift Books		19	5	4
	49	5	ı	2
Law and Parliamentary	151	21	•••	•••
Maps and Atlases	17	1	•••	'
Mathematics	18	3	•••	
Medical and Surgical	238	8 ₁	4	
Music	49	8	3	
Natural History, Biology and Zoology	47	8	•••	
Nautical	23	6	•••	
Naval and Military	160	12	3	•••
Occultism	26			
Oriental	49	4	4	3
Philately	' 8	3	*	
Philosophy and Science	61	3 1		
Poetry and the Drama	328	33	6	10
Politics, Political Economy and Questions of the Day	576	27	6	
Psychology	32	4	-	
				l " <u>"</u>
Religion and Theology	467	49	13	I
Sociology	175	7	I	
ports, Games and Pastimes	109	9	I	•••
Cechnical Handbooks	. 118	44	3	•••
Copography, Local History and Folklore	83	8 .	I	
crade, Commerce and Industry	60	6	•••	
Travel and Adventure	₇ 8	12	3	
leterinary Science, Farming and Stock-keeping	67	7		
Vireless	31	7	•••	
Total	6,781	88g	101	40

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W.C. 2.

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terminated on Dec. 3x, 1923, but in the following year the Stationers' Company established a new Register in which Books and Fine Arts can be registered. A copy has to be filed at Stationers' Hall and certified copies of the entries are issued, the fees being 5s. for a Book, and 2s. 6d. for Fine Art; certified copies 5s. in either case. (Office open on Wednesdays only, 12 a.m. to 12 noon, and 2to 4p.m.) Such entries are of value in proving the existence of a work on a given date in the case of infringement.

COST OF LIVING IN U.K.

The "Cost of Living" in Great Britain is stated monthly in the Ministry of Labour Gazette and represents the average level of retail prices of certain commodities compared with the retail prices of the same commodities in July, 1914. The commodities include food, rent, clothing, fuel, light, and other miscellaneous items. The figure given by the Ministry of Labour represents the increase over the July, 1914, average.

The Cost of Living figures issued by the Ministry of Labour for the first day of each month from January, 1939, to November, 1945, are stated

below:-

Month.	Cost of Living Figure above										
		the Level of July, 1914.									
1	939.	1940.	1941.	1942.	1943.	1944.					
Jan	55	74	96	100	99	- 99	103				
Feb	55	77	97	100	100	100	102				
March	55	79	97	100	100	100	102				
April	53	78	98	99	100	100	102				
May	53	80	100	100	100	100	103				
June	56	8 z	100	99	98	100	104				
July	56	87	99	100	100	101	107				
Aug	55	85	99	101	99	102	105				
Sept	55	87	99	100	98	102	103				
Oct	65	89	100	100	99	101	103				
Nov	69	92	100	100	99	101	103				
Dec	73	96	101	100	99	101					

The Civil Service War Bonus, in operation since February, 1940, is included with salary for purposes of calculating pensions, since February 22, 1944.

COST OF FOOD SUBSIDIES, U.K.

Bread, Flour and Oatmeal	£65,000,000
Meat	24,000,000
Potatoes	28,000,000
Eggs	16,000,000
Sugar	17,000,000
Milk	20,000,000
Cheese	4,000,000
Bacon	2,000,000
Tca	3,000,000
Other Commodities	46,000,000

Total..... £225,000,000

BRITISH ISLANDS SUNSHINE RECORDS. In hours per annum, out of 240 stations recording.

	Averag	c	
	of 30 Yea	rs. 1943.	1944.
England	Hours.	Hours.	Hours.
Worthing	1,834	1,925	1,763
Bognor Regis	. r,822	1,831	1,715
Sandown, I. of W	. 1,814	1,901	1,822
Hastings	z,797	1,863	1,723
Ventnor, I. of W	1,792	1,901	z,837
Littlehampton	1,791	1,819	1,673
Southsea	1,789	1,814	1,727
London (Kew)	1,469	1,416	1,279
Wales— Haverfordwest	1,637	1,724	1,624
Scotland Arbroath	1,498	1,563	1,280
Isle of Man Douglas	1,574	1,717	1,503

In 1943, Felixstowe had the highest record for the British Islands with 1932 hours. In 1944, Ventnor had the highest record with 1,837 hours.

PRICE OF THE FUNDS, 1933, 1944 AND 1945.

`.	Nov. 20, 1939.	Nov. 23.	Oct. 4, 1945.
z½ Consols 4% Consols	68½ 104 106 93½ 106 80½ 313	811 1111 1131 105 1131 941 3821	88½ 110¾ 113½ 105¾ 113½ 97¼ 385

AVERAGE PRICE OF 21% CONSOLS.

Month.		193	9.		194	4.	1945.		
January	69 70 69 66 67 68 67 65 68 65 68	s, 19 2 6 13 1 3 4 4 2 16	d. 7 9 0 9 6 4 9 9 0 10 10 2	£ 79 79 78 79 79 79 79 81 81	S. 10 11 18 2 5 1 5 12 2 11 3	d. 1 2 6 8 11 10 1 8 4 10 2 9	£ 82 83 83 83 83 83 85 86	5. 7 15 0 10 5 1 7 16 9	d. 576 0 5 9 1 8 5

THE BANK RATE. AVERAGE MINIMUM RATE per Cent.

Month.	1914	1939	1941	1943	1943	1944	2 94 5
	%	%	%	%	%	%	%
January	4.35		2	3	2	a	3
February		2	2	2	2	2	2
March	3	2	2	2	2	2	а
April	3	2	2	2	2	2	2
May	3	2	3	2	2	2	2
June	3	2	3	3	2	3	3
July	3.19	2	2	3	2	2	2
August	5.87	2.54	2	2	2	2	2
September	5	3.88	3	2	2	2	2
October	5	2.81	2	2	2	2	2
November	5	2	2	2	2	2	2
December	5	2	2	2	2	2	. 2
Year	4-03	2.27	2	3	2	2	2

UNITED KINGDOM RAINFALL.

From British Rainfall, published by the Meteorological Office.

	Average of years 1881-1915 inches	Yeat 1939 inches	Year 1944 inches
England	32.67	30.7	32-4
Wales	50-14	49·I	50.8
England and Wales	35.23	33·z	35.4
Scotland	50.32	50.3	53.2
Northern Ireland	39.66	44-8	43-8

An Inch of Rain on the surface of an acre (43,560 sq. feet) = 3,630 cubic feet of rain = roo-992 tons, usually described as roo tons on an acre.

EQUIVALENT INVESTMENTS.

Examples:—To ascertain the yield of Consols at a price of £8x 5s. od. look in the column headed 2½ Pr. Ct. for 81½, and it will be seen that the yield (column headed Return Per Cent.) is £3 1s. 6d. Similarly, shares paying a fixed dividend of 6 per cent., if purchased at £123, will yield £4 17s. 7d. per cent.; while 5 per cent. shares at £112 10s. od. yield £4 8s. 11d. per cent.

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Returi Per Cen		21/2 Pr Ot.	2¾ PrÚt.	3 Pr Ct.	3½ Pr Čt.	3½ Pr Čt.	Pr Ot.	4½ Pr Ct.	Pr. Ct.	5½ Pr . Ct.	6 Pr Ot.	Pr. Ot.	7½ Pr. Ct.	8 Pr. Ct.	9 Pr Ct.	IO Pr. Ct.
£2 10	-1	100	110	120	130	140	160	180	200	220	240	280	300	320	360	400
2 12	6	951/4	10434	1147	1239	1331/3	1521/3	1711/3	1901/3	2091/2	2281/2	266%	28534	3043/3		38x
2 13	9	93	1021/3	1113/3	121	1301/3	149 145 1/3	1671/2	186	2043/3	2231/3	260 ² / ₃		298	335	372
2 15	0	90‡	100	109	118	1271/6	1451/3	163 1/2	1813/3	200	218	254 1/3	279 1/3 272 2/3	2903/3	327	3631/3
2 17	6	87_		1041/3		1213		1561/2	174		2083	2431/3	260%	278	3×3	347%
3 0	0	831/3 821/2	913/3	100	10814		1331/3	150	166%	1831/3	200	2331/3	250	2663/3	300	3331/3
3 0	7	82 1/2	9034	99	107	115/2		1481/2	165	181 1/2	198	231	*47 1/2	264	297	330
3 1	6	81¾ 80	89¾ 88	97½	10534	11374	130	1461/4	162½ 160	17834		2271/2	24334	260	292¾ 288	325
3 2	6	78¾	865%		1021/4			144 141¾		176 1731/4	192	224 220½	240 2361/4	256 252	283½	320
3 3	6		8514		1003/4	1081/2			157/2	1701/2	186	317				315
3 4		77½ 76¼	83%	93	99%	1063/4		139½ 137¼	155 152½	16734		2131/2	2321/2	248 244	279 274 1/2	310 305
3 5 3 6	7	75	82 1/2	90	97/2	105	120	135	150	165	180	210	225	240	270	300
	10	7334	811/8	881/2	9534	1031/4	118	1323/4	1471/2	1621/4	177	2061/2	2211/4	236	265 1/2	295
3 9	0	721/2	7034	87	94%		116	1301/2	145			203	2171/2	232	261	290
3 10	2	711/4	783%	851/2	923/4	993/4	114	1281/4	1421/2	1563/4	171	1991/2	21334	228	2561/2	a85
3 11	5	70	77	84	91	98	118	126	140	154	168	196	310	224	252	28 0
3 12	9	681/4	75 78	821/2	891/3	961/4		12334	1371/2	1511/4	165	1921/2	2061/4	220	2471/2	2 75
3 14	I	67 1/2	74%	8x	871/4		108	131 1/2	135	1481/2		189	202 1/2	216	243	270
3 15	6	661/4	72 7/8	791/2	861/4	921/4	106	1191/3	1321/2	1452/3	159	1851/2	1983/4	212	2381/2	265
	11	65	71/2	78	841/2	9x	104	117	130	143_	156	182	195	208	234	260
3 18	5	631/4	701/8	761/2	821/4		102	11434	1271/2	1401/4		1781/2	1914	204	3391/2	² 55
4 0	0	62 1/2	683/4	75	8114	871/2	100	113/2	125	1371/2	150	175	1871/2	200	225	250
4 I	7	51 1/4 60	673/8 66	731/2	79% 78	85¾ 84	98 96	110¼ 108	1221/2			171 1/2	183¾ 180	196	2203/3	245
4 3	4			72		04				132	144			192	216	240
4 5	1	583/4 571/2	64 1/8	70½ 69	761/2	821/4 801/2	94	105¾ 103½	1171/2	1291/2	141 138	164½ 161	1761/4	188 184	211/2	*35
T :	11	56½	61 7/8	671/2	73/4	7834	90	101/4	1121/2	12334	130	1571/2	16834	180	207 202 ½	230 225
	11	55	60 1/2	66	71/2	77	88	99	110	121	132	154	165	176	198	220
4 13	0	53¾	591/6	641/2	6934	7514	86	963/	1071/2	11816	120	1501/2	1611/4	172	1933	215
4 15	3	521/2	5774	63	681/	731/2	84	94 1/2	105	1151/2	126	147	1571/2	168	18g	210
4 17	7	511/4	5638	61 ½	6634	7134	82	921/4	1021/2	112%	123	1431/2	×53¾	164	1841/	205
5 0	0	50	55	60	65	70	80	90	100	110	120	140	150	160	180	200
5 *	7	4814	535%	581/2	631/3	681/4	78	8734	971/2	10714		1361/2	14614		1751/2	195
_5_5_	_3	47/2	52 14	57	6134	661/2	76	851/2	. 95		114	133	142/2		171	190
5 8	I	46¼	50 1/8	55 1/2	60%	643/4	74	831/4	92 1/2	· · ·	III	129/2	13834	148	1661/2	185
5 11	I	45	491/2	54	563/4	63 61¼	72	81 -01/	90 8a I/	99	108	126	135	¥44	162	180
5 14	8	43¾ 42⅓	481/8	52½ 51	55%	591/2	7º 68	78¾ 76¾	87½ 85	96¼ 93½	105	122 1/2	1311/4	140 136	157½ 153	175 170
5 17 6 o	0	41 3/3	45%	50	54 4	581/3	663/3	75	831/3	93/2	100	116%	125		150	1663
6 2	5	407	44 7/8	49	53	571/6	651/3	731/2	8x 2/3	892/3	98	1141/3	1221/2	~ /	147	1631/3
6 5	0	40	44	48	52	56	64	72	80	88	96	112	120	128	144	160
6 7	8	391/6	431/8	47	503/4	54 5	623/3	701/2	781/3	861/6	94	1093/3	1173/2	1251/3		1563
6 10	5	38 1/3	4216	46	4934	532/3	61 1/3	69	78½ 76¾	841/3	92	1071/3	115	1223/3		25373
6 13	4	37 1/2	411/4	45	49¾ 48¾	52 1/2	60	671/2	_75	821/2	90	105	1121/2	120	135	150
6 16	4	363/3	401/3	44	47¾ 46½	51/3	583/3	66	731/3	803/3	88	102%	110	1171/3	132	1463
6 19	6	35	391/8	43	461/2	50½	573	641/2	71/3	78	86	1001/3	1071/2	1143/3	129	¥43/3
	10	35,	381/2	42	45/2	49	56	63	70	77	84 82	98	105	112	126	140
7 6	4	341/6	37 1/2	41 40	44 1/2	47 7 463/3	544	61 1/2	68½ 66¾	75½ 73⅓	80	95%	102 12	109½ 106¾	123	136%
7 10	9	331/3	363/3	40	43/3		53/3	581/2		71/2	78	93/3		-		133/3
	11	32 ½ 31 ¾	35¾ 34¾	39 38	42 1/4 41	45½ 44⅓	52 50%	5072 57	65 62 %	692/3	76	91 88%	97 ½ 95	104 101 1/3	117	130 126%
7 17 1	2	3° }	34 /8	37	40	43/6	49/3	57 55½	63 ½ 61 ¾	67	74	861/2	921/2		111	123/3
8 6	8	30	33/8	36	30	43/0	48	54	60	66"	73	84	90	96	108	120
8 11	5	291/6	321/8	35	373/4	403/3	463/3	52 1/2	581/3	641/6	70	813/3	878	931/3	105	1163
8 16	6	281/3	311/6	34	36¾	39%	451/3	51 S	563/3	621/3	68	791/3	85	903/3	103	1131/3
	to	271/2	301/4	33	353/4	39 ² / ₃ 38 ¹ / ₂	44	49%	55	60⅓	66	77	82 1/2	88	99	IIO
9 7	6	26 3	291/3	38	34%	37 ½ 36 ½	42% 41%	48	53½ 51⅔	583/3	64	74% 72%	80	851/3 822/3	96	106%
9 13	7	25}	28	3x	33½		41 1/3	461/2		561	62		77 1/2	823/3	93	
EO O	0	2 5	271/2	30	33 1/2	35 _.	40	45	50	55	60	79	75	80	90	100
	•															

BRITISH EMPIRE CULTIVATED AREAS.

Principal Territories.	Land Area.	Cultivated Area, where known.
United Kingdom	Acres. 59,554,000	Acres. (1943) 8,500,000 wheat, barley and oats; total arable 22,600,000 acres.
Isle of Man	145,000	78,000 crops and grass; 39,000 grazing pasture. Over 26,000 potatoes, fruit and roots.
Channel Islands Eire	48,000 17,025,000	(1943) 1,850,000 cereals and potatoes; 10 mill. hay and pasture.
Canada	2,219,000,000	r63 mill. occupied farms; 56 mill. wheat, oats, barley; 780 mill. forestland.
Newfoundland	176,000,000	42,000 hay, potato, turnips, cabbage.
Australia	1,904,000,000	17,200,000 cereals, 434,000 fruit (123 mill. sheep).
Papua	58,000,000	58,000 coconut, rubber, coffee, kapok, hemp.
British New Guinea	59,000,000	263,000 coconut, cocoa, rubber, coffee, kapok (Whites')
New Zealand	66,000,000	2,050,000 field-crops; 17 mill. pasture (32 mill. sheep).
British India	552,000,000	266 mill. food and industrial crops; 68 mill. forest (160
		mill. cattle: 42 mill. sheep).
" Native States	460,000,000	69 mill. food and industrial crops; 18 mill. forest.
Burma	149,000,000	18 mill. food grains; 20 mill. forest.
Ceylon	16,000,000	3,470,000 coconut, paddy, rubber, tea, &c.
Cyprus	2,286,000	325,000 wheat, barley, oats, carobs and citrus fruit.
Malta and Gozo	78,000	50,000 wheat, potatoes, melons, pumpkins, &c.
Palestine	6,450,000	450,000 wheat and barley, over 1,500,000 citrus fruit, vines, olives, &c.
Malaya	33,000,000	4.825.000 rubber, rice, coconut, fruit, &c.
Sarawak	27,000,000	950,000 rice, rubber, sago, &c.
North Borneo	16,500,000	300,000 rubber, rice, coconut, sago, &c.
Union of South Africa	302,000,000	12,000,000 field crops and fruit (30 mill. sheep).
Southwest Africa	206,000,000	64.000 maize, wheat, potatoes, &c.
Rhodesia, North	185,000,000	70,000 maize, wheat, &c. (Europeans').
Rhodesia, South	96,000,000	340,000 maize, tobacco, wheat, &c. (Europeans').
Bechuanaland	176,000,000	Maize, Kaffir corn, beans, &c. (2 mill. animals).
Basutoland	7,500,000	733,000 maize, wheat and Kaffir corn.
Swaziland	4,300,000	Maize, Kaffir corn, wheat, oats, fruit.
Kenya	141,000.000	510,000 sisal, maize, coffee, wheat, &c., and pyrethrum (Europeans').
Uganda	49,800,000	5,600,000 cotton, plantains, millet, potatoes, &c. (incl. Natives').
Mauritius	458,600	200,000 sugar, fibre, &c.
Sudan	645,000,000	2,250,000 durra, cotton, sesame, ground nuts, cereals.
Tanganyika	217,000,000	4,900,000 millet, maize, sisal, &c. (incl. Natives').
Nyasaland	24,000,000	52,500 tea, tobacco, cotton, &c. (Europeans').
Somaliland	43,500,000	80,000 sorghum, maize, gram and barley.
Nigeria	238,000,000	r mill. ground-nuts, cocoa, cotton, sesame, rubber.
British Cameroons	22,000,000	10,500 cocoa and rubber; also palm kernels and bananas.
Gold Coast	59,000,000	r mill. cocoa; also kola and oil-palms.
Togoland	85,000,000	Cocoa, cotton, palm kernels, kola, tobacco.
Sierra Leone	17,900,000	400,000 rice, cassava, ground-nuts, potatoes.
British West Indies	8,000,000	650,000 cocoa, sugar-cane, bananas, &c. 950,000 timber.
British Guiana	57,000,000	172,000 rice, sugar-cane, coconut, &c. 50 mill. forest (hardwoods).
British Honduras	5,500,000	50,000 bananas, coconut, &c. 5 mill. mahogany, cedar and gum trees,

THE YIELD OF AN ACRE.

Best Returns in recent years. Wheat (Scotland)...... up to 2,464 lb. Flax (Northern Ireland)... up to420 lb.

t mak (trot thorn tromand) in all to minima 101
Hemp, fibre (France) ,, 946 lb.
Jute (India) ,, 1,310 lb.
Rubber, dry (Malaya) ,, 338 lb.
Soya Beans (Manchukuo) ,, 994 lb.
Cotton, ginned (Egypt) , 580 lb.
Ground Nuts (Korea) ,, 2,320 lb.
Tea (Japan) ,, ,, zzo lb.
Tobacco (Japan) ,, 1,735 lb.
(Cereal crops, plus straw, up to z tons per acre.)

The 1945 " target" in the U.K. was 25 cwt. (2,800 lb.) of wheat, barley or oats; or 11 tons of potatoes—on every acre so employed. For beet sugar the "target" was a sugar content of 15 per cent.

The British Empire.

AREA AND POPULATION.

Continental Distribution.	English Square Miles.	Estimated Population.
In Europe and Mediterranean	125,340	50,000,000
In Africa	2, 346,000 4, 65 2, 000	400,000,00 0 65,000,000
In North America	3, 893,020 8,600	12,000,000
In the West Indies In South America	12,300 97,800	2,000,000 320,000
In Oceania	3,300,000	10,500,000
Total	14,435,060	539,870,000

GEOGRAPHICAL DISTRIBUTION .- The British Empire occupies over one-quarter of the known surface of the globe, and its population exceeds one-quarter of the estimated number of the human race. The total area is distributed almost equally over the Northern and Southern Hemispheres, but more than two-thirds lie in the Eastern and less than one-third in the Western Hemisphere.

ETHNOLOGY .- The estimated white population of the Dominions in 1931 was 70,000,000, mainly British and Irish, but partly French, Dutch, and Spanish. The remaining 430,000,000 include 360,000,000 of the native races of India and Ceylon, 40,000,000 black races, 6,000,000 Arabs, 6,000,000 Malays, 1,000,000 Chinese, and 1,000,000 Polynesians, with various other elements, including 100,000 "Red Indiana" in Canada.

RELIGIONS. - Of the total population over ato,000,000 are Hindus, 100,000,000 Muhammadans, 80,000,000 Christians (67,000,000 Protestants, 13,000,000 Roman Catholics), 12,000,000 Buddhists, 12,000,000 Animists, 4,000,000 Sikhs, Jains and Parseas, 750,000 Jews, and the remainder with tribal religions.

CONSTITUTION AND GOVERNMENT.-There is no fundamental law upon which the Constitution of the British Empire rests, but there are three main principles underlying its administration, viz., self-government, self-support, and self-de-fence. The first of these principles has been applied for many years, and is fully developed in the case of Canada, Australia, New Zealand, and the Union of South Africa. The second principle is equally developed, almost every unit being financially self-supporting, and few requiring aid from the central Government. The third principle is of modern growth, and may be said to be the outcome of the *Imperial* Conference.

THE IMPERIAL CONFERENCE.—The origin of the Imperial Conference may be traced to the presence in London (in 1887) of the Prime Ministers of the various Dominions, at the celebrations of the Jubilee of Queen Victoria. Similar gatherings took place in London in 1897, 1902, 1907 and 1911, and in 1907 the title of "Colonial" Conference was changed to Imperial Conference. At the earlier meetings the Colonial Secretary At the earner meetings the Colonial Secretary presided, but with the change of title additional importance was given to the assembly by the assumption of the Presidency by the Prime Minister of Great Britain. In 1917 and 1918 the Conference, which was held concurrently with the sessions of the Imperial War Cabinet, was called the Imperial War Conference, and was held under the Chairmanship of the Secretary of State for the Colonies. In zozz, the Premiers'

Conference, under the Presidency of the Prime Minister of Great Britam, discussed all matters of general interest to the Empire as a whole. The constitution of the Conference The constitution of the Conference, which again met in London in 1923, 1926 and 1930; at Ottawa (for the discussion of economic questions) in 1932; and in London in 1937, is as follows:—The Prime Ministers and other Ministers of the United Kingdom, Canada, Commonwealth of Australia, New Zealand and the Union of South Africa, the Secretary of State for India and Burma and other representatives of India. Representatives of Southern Rhodesia attended the Conferences of 1930, 1932 and 1937 as observers; Burma was similarly represented in 1937. The Secretariat of the Conference is provided by the Governments represented.

SELF - GOVERNMENT.

(1) Great Britain and Northern Ireland .- (See

pp. 608-9 and pp. 698-700.)
(a) The Indian Empire and Burma.—India [and Burma] are governed by the King as Emperor, acting on the advice of the Secretary of State for India and Secretary of State for Parameters of the Secretary of State for India and Secretary of State for India and Secretary of State for India and Secretary of State for India and Secretary of State for India and Secretary of State for India and Secretary of State for India and Secretary of State for Indiana Secretary of Secretary of State for Indiana Secretary of State for fitting and Secretary of State. Burma, assisted by advisers appointed by the Secretary of State. The latter is responsible to, and represents the authority of, Parliament. Subject to the Secretary of State's direction. the supreme executive authority in India is the Governor-General and his Executive Council, with a Legislature of two houses, the Council of State of 58 members (of whom not more than 13 are government officials), and the Legislative Assembly of 141 members (20 official); and in Burma the Governor, assisted by advisers, while the country is under military administration.

(3) The Dominions, &c.—The position and mutual relation of Great Britain and the Dominions (Canada, the Commonwealth of Australia, New Zealand and the Union of South Africa) were defined by the Imperial Conference of 1926 in the following terms:

They are autonomous Communities within the British Empire, equal in status, in no way subordinate one to another in any aspect of their domestic or external affairs. though united by a common allegiance to the Crown, and freely associated as members of the British Commonwealth of Nations.

By the passage of the Statute of Westminster 1931 provision was made for the removal of all restrictions on the legislative autonomy of the Dominions.

As regards Newfoundland, in accordance with arrangements made in 1933, to which effect was given by the Newfoundland Act 1933, the constitution of Newfoundland was temporarily suspended, and the government is carried on by a Commission of Government responsible to the Government of the United Kingdom.

Southern Rhodesia is a self-governing colony possessing responsible government, but subject to certain reservations.

(4) The Colonial Empire:

(a) Ceylon. -The Government is vested in a Governor and State Council. The Council is mainly elected.

(b) Colonies and Protectorates, in which the administration is carried on by public officers under the control of the Secretary of State for the Colonies, may be divided into the following groups:

(1) Colonies with an elected House of Assembly
and a nominated Legislative Council—
Rehames Barbades and Barmada

Bahamas, Barbados and Bermuda.

(a) Colonies with a partly-elected Legislative Council, the constitution of which does not provide for an official majority—British Gulana, British Honduras, Cyprus*, Malta, Mauritius, Dominica, Grenada, St. Lucia and St. Vincent, Trinidad.

In certain circumstances in British Honduras, Malta, Mauritius, Dominica, Grenada, St. Lucia and St. Vincent, Trinidad, the Governor has reserve powers of legislation.

(3) Colonies and Protectorates with a partly-elected Legislative Council, the constitution of which provides for, or would admit of an official majority. Fiji, Gold Const, Jamaica, Kenya, Leeward Islands, Nigeria (Colony and Protectorate), Northern Rhodesia, Sierra Leone (Colony and Protectorate), Straits Settlements.

The Legislative Council of Kenya has power to legislate for the Kenya Protectorate.

(4) Colonies and Protectorates with a nominated Legislative Council. Falkland Islands, Gambia, Hong Kong, Nyasaland Protectorate, Seychelles, Uganda Protectorate, Zanzibar.

In all these Councils the Constitution provides for an official majority.

The Legislative Council of the Gambia has power to legislate for the Gambia Protec-

torate

(5) Colonies and Protectorates without a Legislative Council. Aden, Ashanti, British Solomon Islands Protectorate, Gibraltar, Gilbert and Ellice Islands Colony, Northern Territories of the Gold Coast, St. Helena, Somaliland.

In all these Colonies and Protectorates, except Bahamas, Barbados, Bermuda, British Honduras and the Leeward Islands, the Crown has the power of legislating by

Order in Council.

(c) Mandated Territory.—These are areas in which responsibility for government is vested in the Government of an established Power on the authority of a mandate from the Supreme Council of the Allies. Mandated Territories administered under the authority of the United Kingdom Government comprise: Tanganyika, the Cameroons under British Mandate, Pogoland under British Mandate, Palestine and TransJordan.

In Trans-Jordan an independent Government under the Amir is recognised within the frame-

work of the Mandatory régime.

(d) Independent States, where native Governments continue under the advice of His Majesty's Government in the United Kiugdom—Malay States, Brunel, Sarawak and Tonga.

 The Legislative Council of Cyprus is at present in abeyance. (e) Other Territories.—State of North Borneo, administered under the jurisdiction of the British North Borneo (Chartered) Company. New Hebrides, administered under an Anglo-French condominium.

SELF-SUPPORT.—With but few exceptions the Colonies, Protectorates and Mandated Territories are self-supporting, revenue being raised locally to meet the expenditure. Occasional grants are made by the United Kingdom Government to meet exceptional expenditure, or in aid of administration in the carlier stages of development. Certain capital expenses are also undertaken from time to time by the United Kingdom Government, e.g., the Nigerian purchase, the Uganda Railway, &c. No taxes are imposed on the residents of a Colony by the United Kingdom, as such residents are not directly represented in the United Kingdom House of Commons; this principle, "No taxation without representation," was the mainspring of the revoit in the North American Colonies at the close of the eighteenth century. Since that disastrous attempt to impose taxes without the consent of the taxpayers, the principle, which had for many years been accepted in Great Britain, has become an accepted maxim of British Overseas administration.

SELF-DEFENCE. - The Dominions, generally, provide for the defence of their immediate area, but the general strategical defence of the Empire is undertaken by the United Kingdom Government. Questions affecting general strategical defence are considered and determined by the Committee of Imperial Defence, which co-ordinates the work of the sea, land and air forces. In the Great War of 1914-1918 the Dominious provided Armies or Contingents, which fought in every area and bore a full share of the sacrifices by which victory was achieved. At the outbreak of hostilities in September 1939, every Dominion and Colony expressed its desire to contribute to the utmost to the defence of the British Empire. The land and air forces of the Dominions are maintained at the expense of the Dominions concerned. As regards Colonies and Protectorates, in certain of these, where Imperial forces are maintained, contributions towards military defence are made; in other Colonies and Pro-tectorates not only are they providing within their means for the cost of their local defences, but they are, when possible, contributing to-towards the cost of Imperial defence. By the end of 1945 the monetary aid given to the Home Government and to various organizations in Gt. Britain by Dominion and Colonial Governments, native rulers and various bodies and individuals in the Dominions and Colonies reached a total exceeding £350,000,000.

THE LEGISLATURE.—The Parliament of the United Kingdom is the supreme legislative authority of the Empire. This Parliament has, with the consent of the King-Emperor, delegated its legislative authority to other parliaments constituted by itself, while retaining a general supervision of Imperial affairs other than those relating to the self-governing Dominions. The Secretaries of State for Dominion Affairs and the Colonies are Cabinet Ministers, their active participation in the government of the nations of the Empire decreasing with the measure of self-government accorded to each. Parliament also exercises a control over the affairs of India [and Burmaj through a Secretary of State.

THE JUDICATURE.-The Supreme Judicial Authority of the Empire is the Judicial Com-mittee of the Privy Council, before which appeals may be brought (in the form of a petition to the Crown) from Consular Courts and Courts of Vice-Admiralty, and from the Courts of India, Burma and certain British Dominions. The Committee consists of such members of the Privy Council as have held or are holding high judicial office, provision being made for the inclusion of representatives of India, Burma and the self-governing Dominions. India, (Burma), and the Do-minions have each a judicial system, will judges appointed by the Crown. The Supreme Judicial Authority for Gt. Britain and N. Ireland is the House of Lords.

EDUCATION.—Under the will of Cecil John Rhodes, scholarships were founded at Oxford, his nhodes, scholarships were founded acovarious, and University, for students from the British Dominions and Colonies, the United States of America and Germany. British Dominions & Colonies.—Rhodes Scholarships, of the annual value of £400 tenable at any college at Oxford, are awarded in each State or Province of Canada, Australia, South Africa (where there are also scholarships for certain Schools), in New Zealand, Newfoundland, Jamaica, Bermuda, Rhodesia and Malta (changed as regards Malta

from triennial to annual in 1942).

U.S.A.-4 Rhodes Scholarships are assigned annually to each of 8 regions of 6 States each. which are awarded among candidates sent from each State in the region. Since the outbreak of war elections have not been held for the Scholarships from the U.S.A.; or since 1941 from the Empire. Germany.—5 Rhodes Scholarships were awarded annually from the institution of the scholarships until 1914, and from 1929, 2 annually until the outbreak of hostilities in September, 1939. The normal number of Rhodes Scholars in residence together is 202, of whom 100 come from the British Empire, 96 from America. India.

—Two Rhodes Scholarships for India were created in 1940; the first scholars are due to be elected before the end of 1945; the regulations have not yet been published. Secretary to the Rhodes Trustees, The Lord Elton, M.A., 17, Waterloo Place, London, S.W.r. Oxford Secretary, Dr. C. K. Allen, M.A., Rhodes House, Oxford.

Statistics issued by the Universities Bureau of the British Empire show that the total number of students from overseas attending Universities and Colleges in the United Kingdom at the beginning of the 1943-44 session was 2,331, of whom there were from Europe, 1,558 (Austria, 153; Belgium, 58; Czechoslovakia, 196; Francc, 31; Germany, 364; Hungary, 52; Netherlands, 34; Poland, 437; Roumania, 88; Russia, 17; Spain, 21); from Asia, 311; (China, 43; India, 146; Iraq, 18; Palestine, 15; Malaya, 19; Turkey, 30); from Africa, 19; (Egypt, 53; South Africa, 181; Ganada and Newfoundland, 34; Mexico and Central America, 13; from Oceania, 42; (Australia, 25; New Zealand, 13). There were 1,100 students from abroad in the University of Universities and Colleges in the United King-1,190 students from abroad in the University of London, 157 at Cambridge and 130 at Oxford.

The Prince of Wales's Scholarships (founded 1032).-Two scholarships tenable for two years at Oxford University by selected students of the University of Buenos Aires, Argentina. Under The Commonwealth Fund (35 Portman

Square, London, W. 1), established in 1918 by Mrs. Stephen V. Harkness, there are available (in normal times) for candidates of British descent a varying number of Fellowships, of an annual value of approximately \$3,000 each, tenable for two years at certain American Uni-versities. For 1939 there were available 34 Scholarships, 24 to graduates domiciled in Great Britain and Northern Ireland; 10 to others of British descent.

FINANCE. - Complete financial autonomy is enjoyed, in fact, by all British Dominions. Customs tariffs are generally lower for mer-chandise of British origin than for importations from foreign countries. There is no Imperial Debt, but certain obligations of Crown Colonies and Protectorates are met in the early stages of their development by the Central Government, and occasional grants in aid of revenue are also made at need.

OPENINGS FOR BRITISH TRADE.-British firms desirous of offering goods of British origin or manufacture may obtain names and addresses of persons or firms in the British Dominions, Colonies and Protectorates, and also copies of Reports quoted in The Board of Trade Journal, by applying to The Department of Overseas Trade, New Public Offices, Great George Street, London, S.W.r. Exporters who wish to obtain a Government guarantee giving protection against the main causes of loss arising in connexion with overseas trading should apply to The Export Credits Guarantee Department, 9, Clements Lane, Lombard Street, London, E.C.4.

EMPIRE PARLIAMENTARY ASSOCIATION .-The Empire Parliamentary Association was formed at the Coronation of His late Majesty King George V. in 1911, between representatives of the Dominion Parliaments and Members of the Lords and Commons for the purpose of exchanging information and visits between Members of Parliament of the Empire. The Association has a branch in the Parliament of the United Kingdom and of each Dominion, in the Central Legislature of India [the Legislature of Burma], the Parliament of Southern Rhodesia, the State Parliaments of Australia, the Pro-vincial Parliaments of Canada, in Ceylon, Bermuda, Barbados, Bahamas Jamaica, Mauritius and British Guiana and Northern Ireland and

the Isle of Man, making a total of 32 branches.

Secretary and Editor of Publications.—Sir
Howard d'Egyille, K.B.E., LLD, Westminster Hall, Houses of Parliament, S.W.r.

CITIES OF THE BRITISH EMPIRE. The Chief Magistrates of the following Cities of the British Empire are designated Lord Mayor

(in Scotland, Lord Provost):*London. *†Edinburgh. Nottingham. †Aberdeen. *†Glasgow. Perth, Scot-*Adelaide. *Hobart. *Belfast. *Perth, W. Aus-tralia. Hull. Birmingham. Leeds. Bradford. Leicester. Plymouth. *Brisbane. ! Liverpool. Portsmouth. Manchester. Bristol. Sheffield. *Melbourne. Stoke on Trent. Cardiff. Cork. *Sydney. Newcastle York. *Dublin. upon Tyne. Norwich. †Dundee.

* Those marked with asterisk, together with the Chairman of the London County Council, are entitled to the prefix "Right Honourable. + Lord Provosts.

LONDON REPRESENTATIVES OF BRITISH DOMINIONS.

NOTE.—High Commissioners in London take precedence, on ceremonial occasions, immediately after Secretaries of State, except that when a Dominion Cabinet Minister is present, he takes precedence immediately before the High Commissioner for his Dominion.

Dominion.	High Commissioner, &c. Rt. Hon. Vincent Massey, High Commr.	Address in London.
Dominion of Canada	Rt. Hon. Vincent Massey, High Commr.	Canada House, S.W. 1.
British Columbia	W. A. McAdam, Agent-Gen	r Regent Street, S.W. r.
Ontario	Maj. J. S. P. Armstrong, Agent-Gen	13 Charles II St., S. W. 1.
Australian Commonwealth	Hon. J. A. Beasley, High Commissioner	Australia House, Strand, W.C. z.
New South Wales	(Vacant) Agent-Gen	Wellington House, Strand, W.C 2.
Queensland	L. H. Pike, A.C.I.S., J.P., Agent-Gen	400 Strand, W.C. 2.
South Australia	Sir C. F. G. McCann, Agent-Gen	S. A. House, Marble Arch, W. z.
Tasmania	Hon. Sir Claude James, Agent-Gen	Australia House, Strand, W.C.z.
Victoria	Hon. Norman Martin, Agent-Gen	Melbourne Place, Strand, W. C.z.
	Hon. M. F. Troy, Agent-Gen	
New Zealand	W. J. Jordan, High Commissioner	415 Strand, W.C. 2.
Union of South Africa	G. Heaton Nicholls, High Commr	South Africa House, Trafalgar
		Square, W.C. 2.
	Sir S. Runganadhan, High Commissioner	
	J. M. Henderson, Acting Agent	
Eire	J. W. Dulanty, C.B., C.B. E., High Commr.	33-37, Regent St., S.W. z.
Southern Rhodesia	Hon. S. M. L. O'Keeffe, C.M.G., H.C	429, Strand, W.C.z.
	Information and Liaison Office	
British North Borneo	The Secretary, Court of Directors	Staple Hall, Stone House Court,
		E.C. 3.
Malay States	Malay States Agency	57 Charing Cross, S.W. 1.
Sudan Government	Sudan Govt. Agency	Wellington House, Buckingham Gate, S.W. r.
Jamaica, Trinidad, and Tobago	The West'India Committee	40 Norfolk St., W.C. 2.
	Trade and Information Office	Grand Buildings, 'Trafalgar Square, W.C. 2.
Colonies & Protectorates	Crown Agents for the Colonies	

TRADE COMMISSIONER SERVICE IN BRITISH DOMINIONS, INDIA, &c.

	· ·
AUSTRALIA.—Sydney, Sir R. W. Dalton, C.M.G. (Trade Commr. Grade 1.); A. W. Burton, M.B.E. (Trade Commr. Grade 111.)	56 Sparks Street, Ottawa. 1,11 Beaver Hall Hill, Montreal, 61-67 Yonge St., Toronto. 850 West Hastings St., Vancouver, 703 Royal Bank Bidg., Winnipeg. (see Montreal). Prudential Bidg., 39-49 Martin Place, Sydney. Henty House, Melbourne, C. 1. Estates Chambers, Creek Street.
Name Creat AND Wellington P. Boulton G. M. C. (T.C. Crade I.)	Brisbane.
NEW ZEALANDWellington, R. Boulter, C.M.G. (T.C. Grade I.)	Grey Street, Wellington.
SOUTH AFRICA.—Cape Town, W. Peters, C.M.G. (Trade Commr. Grade 1.); C. Kemp (Trade Commr. Grade 11.)	41 Parliament St., Cape Town.
	90-92 Fox Street, Johannesburg.
SOUTHERN RHODESIA.—Salisbury, A. W. H. Hall, O.B.E. (Trade Commissioner Grade II.)	Stanley House, Salisbury.
	69 Merrion Square, Dublin, C. 17.
INDIA AND CEYLON.—Calcutta. Rowland H. Owen, (Trade Commr. Grade I.); A. Schofield, O.B.E., (T.C. Grade II.) Bombay, W. D. Montgomery Clarke (Trade Commr. Grade II.)	(P.O. Box 683) Fairlie House, Fairlie Place, Calcutta. 3 Wittet Road, Bombay.
EAST AFRICA.—A. G. C. Deuber (Trade Commr. Grade 11.)	Memorial Hall, Delamere

NOTE.—The Salaries of H.M. Trade Commissioners Grade I. are £x,200 to £x,500 per annum (except Cape Town, Calcutta, Sydney and Ottawa, £x,700 fixed); Grade II., £800 to £x,000; Grade II., £600 to £800. There are, in addition, Imperial Trade Correspondents in each of the Dominions, and in most Colonies and Protectorates.

WEST INDIES.—Trinidad, W. D. Lambie (T.C. Grade III.) ... 4 St Vincent Street, Port of Spain, Trinidad.

Jamaica, F. J. Gick (Trade Commr. Grade III.) 8 Port Royal Street, Kingston,

Avenue, Nairobi, Kenya.

Jamaică.

The British Dominions and Colonies

Doms. by Continents.	How Acquired.	Date.	Government.
Europe. Great Britain			Coorgo VI Vina Embaran
NORTHERN IRELAND	::	::	Vice-Adm Fari Cranville v. c.v.o. D.c.o. Con Con. 60 000
EIRE			John T. O'Kelly "President of Ireland"
Isle of Man	Purchase	1827	George VI., King-Emperor. Vice-Adm. Earl Granville, K.C.v.O., D.S.O., GovGen. £8,00 John T. O'Kelly, "President of Ireland"£10,00 Air Vice-Marshal Sir G. R. Bromet, K.B.E. LtGov. £3,00
Jersey	Duke of Normandy	1066	LtGen. Sir A. E. Grasett, K.B.E £1,700
Guernsey	Treaty Cession	1066 1814	Maj. Gen. P. Neame, T. C.B £1,700
Gibraltar	,,	1713	LtGen. Sir A. E. Grasett, K.B.E. £1,70 MajGen. P. Neame, F. G. C.B. £1,70 LtGen. Sir E. C. A. Schreiber, K.C.B., Gov. £5,500 LtGen. Sir T. R. Eastwood, K.C.B., Gov. £5,500
Asia.	"	-	25,000
INDIAN EMPIRE	Conquest and Cession	1757-1897	Field Marshal Viscount Wavell, G.C.B., Viceroy.
BURMA		1826-1886	Sir R. H. Dorman-Smith K B F Got by mensen 48 33
Aden	Occupation	1839	Sir R. H. Dorman-Smith, K.B.E., Gov pr. mensem £8,33 R. S. Champion, C.M.G., Gov. £2,29
Ceylon	Treaty Cession	1801	R. S. Champion, c.M.G., Gov. £2,25 Sir H. Monck-Mason Moore, G.C.M.G., Gov. £8,000
Straits Settlements	Protectorate	1785-1909	••
Federated Malay States	Protectorate	1874-1888 1909	••
Other Malay States Hong Kong	Treaty Cession	1842-1906	••
North Borneo	Cession	1877	••
Brunel	Protectorate	1888	:: ::
Cyprus	Annexation	1914	Sir D. G. Harris, K.B.E., Gov
Palestine	Conquest & Mandate	1914-1918	LiGen. Sir Alan G. Cunningham, K.C.B.,
Africa.			High-Com. £4,500
SOUTH AFRICA	Federation	1910	Major G. B. van Zyl, GovGen £10,000
Cape Province	Treaty Cession	1814	••
Natal	Annexation	1843	
Orange Free State	,,	1900	••
South-west	Conquest	1900 1914	••
Basutoland	Annexation	1717	Hon. Sir Evelyn Baring, K.C.M.G., High-Commr. £5,000
Bechuanaland	Conquest	1895	Hon. Sir Evelyn Baring, K.C.M.G., High-Commr. 45,000 Hon. Sir Evelyn Baring, K.O.M.G., High-Commr. Hon. Sir Evelyn Baring, K.C.M.G., High-Commr.
Swaziland	,,		Hon Sir Evelyn Baring, K C.M. G. High-Commr.
Southern Knodesia	Treaty Cession	1889	Vice-Adm. Sir C. Talt, K.C.B. Gov. £4,000 Sir J. Waddington, K.C.M.G. Gov. £3,000
Northern Rhodesia		1889	Sir J. Waddington, K.C.M.G., Gov
Gambia	,, ,,	1807 1672	
Sierra Leone		1787	Sir C. M. Burns, K.C.M.G., Gov. £4,500 Sir H. C. Stevenson, K.C.M.G., Gov. £3,500
Nigeria and Cameroon .	,, ,,	1891	Sir A. F. Richards, G.C.M.G., Gov
Somaliland		1884	Sir V. G. Glenday, K.C.M.G., Gov. £1,800
Kenya	Cession and Conquest.	1888-1918	MajGen. Sir P. E. Mitchell, K.C.M.G., Gov £4.500
Uganua	Treaty Cession	1894	
TanganyikaZanzibar	Conquest	1914-1918 1890	Sir W. D. Battershill, K.C.M.G., Gov. £4,500 Sir H. G. Pilling, K.C.M.G., Brit. Res. £2,000
Nyasaland	Treaty Cession	1891	Sir H. G. Pilling, K.C.M.G., Brit. Res. £2,000 Sir E. C. Richards, K.C.M.G., Gov. £2,500
Sudan		1898	(Anglo-Egyptian.)
Mauritius	Conquest and Cession.	1810-1814	Sir H. C. D. C.Mackenzie-Kennedv. K.C.M.G. Gov. Rs. 75.000
Seychelles	Treaty Cession	1814	Sir W. M. Logan, K.B.E., Gov
St. Helena	Conquest Occupation	1673 1815}	Maj. W. B. Gray, c.B.E., Gov
Ascension	Occupation	1013)	,, , , , , , , , , , , , , , , , , , , ,
America.	To do and an	10/7	
Canada Ontario	Federation	1867 1759-1763	Field Marshal Hon. Sir H. Alexander, G.C.B.,
Quebec		1759-1763	GovGen. £10,000
Nova Scotla		1627-1713	::
New Brunswick	Treaty Cession	1763 1745–176 3	::
Prince Edward Island	Conquest	1745-1763	••
British Columbia	Settlement	1670 1813	••
Manitoba	,,	1670	••
Saskatchewan	. ,,	1670	::
North-West Territories.	,,	1670	::
NEWFOUNDLAND	Treaty Cession	1583	Vice-Adm. Sir H. T. Walwyn, K.C.S.I., Gov \$15,000
Jamaica	Conquest	1655	
Banamas	Settlement	1629	W L Murphy, C.M.G., Gov. 22,000 Sir L B Freeston, K.C.M.G., Gov. 22,800 Sir A P Grimble, K.C.M.G., Gov. 22,900 Sir A L G. Bushe, K.C.M.G., Gov. 22,100 Sir A L G. Bushe, K.C.M.G., Gov. 25,000
Leeward Islands Windward Islands	Cession	1623-1659 1763-1783	Sir L. B. Freeston, K.C.M.G., Gov
Barbados	Settlement	1605	Sir A. F. Grimble, K.C.M.G., Gov
Trinidad and Tobago	Conquest	1797	Sir H. G. Bushe, K.C.M.G., Gov. £3,000 Hon. Sir Bede Clifford, G.C.M.G., Gov. £5,500
British Guiana	Conquest	1803-1814	Sir G. J. Lethem, K.C.M.G., Gov
British Honduras		1798	Sir I. A. Hunter, K.C.M.G., Gov
Bermuda Falkland Islands	Settlement	1612 1771	(Vacant), Gov £4,400
	Treaty Cession	1//1	A. Was Cardinall, C.M.G., Gov £1,80
Oceania.		4000	U.D. U. the Duke of Cloudestee v. C. Com. Com.
AUSTRALIA	Federation	1901	H.R.H. the Duke of Gloucester, K.G., GovGen £10,000
New South Wales	Settlement	1788	The Lord Wakehurst, K.C.M.G., Gov
Victoria South Australia	,,	1832 1836	LtGen. Sir C. W. Norrie, K.C.M.G., Gov £5,000
Queensland	,,	1874	Rt. Hon, Sir L. O. Wilson, G.C.S.I., Gov £3.000
Tasmania	,,	1803	Admiral Sit fi. Dinney, R.C.B., D.S.O., Cov £2,75
Western Australia		1828	Hon. Sir J. Mitchell, K.C.M.G., LtGov £4,00
Donus	Annexation	1884	H. L. Murray, C.B.E., Administrator. £1,80 LtGen. Sir B. C. Freyberg, H.C., K.C.B.,
Papua			
New Zealand	Settlement and Treaty	1840	GovGen. 87 50
Papua New Zealand Fiji Pacific Islands		1840 1874 1893–1914}	GovGen. £7,50

THE PROVINCES OF CANADA.

Province and Capital.	Sq. miles.	Pop. 1941.
Alberta (Edmonton)	255,285	796,169
British Columbia (Victoria)	366,855	817,861
Manitoba (Winnipeg) New Brunswick (Frederic-	246,512	729,744
ton)	27,985	457,401
Nova-Scotia (Halifax)	21,068	577,962
Ontario (Toronto)	412,582	3,787,655
Prince Edward Island		
(Charlottetown)	2,184	95,047
Quebec (Quebec)	594,534	3,331,882
Saskatchewan (Regina)	251,700	895,992
Yukon (Dawson)	207.076	4,914
North - West Territories		
(Ottawa)	1,309,682	12,028
Total	3,694,863	11,506,655

THE STATES OF AUSTRALIA.

State and Capital.	Sq. miles.	Pop. 1941.
New SouthWales(Sydney) Victoria (Melbourne) Queensland (Brisbane) South Australia (Adelaide) Western Australia (Perth). Tasmania (Hobart)	309,432 87,884 670,500 380,070 975,920 26,215	2,812,321 1,952,152 1,036,830 605,689 467,082 241,171
North Australia (Darwin). Cent. Australia (Alice Springs) Federal Capital Territory	287,227 236,393	9,615
(Canberra)	940	12,361
Total	2,974,581	7,137,221

THE PROVINCES OF SOUTH AFRICA.

Province and Capital.	Sq. miles.	European Pop. 1936.
Cape (Cape Town) Natal (Pietermaritzburg). Transvaal (Pretoria) Orange Free State (Blocm-	276,966 35,284 110,450	791,394 190,551 820,620
fontein)	49,647	200,947
South-West Protectorate	322,200	30,505
Total	794,547	2,003,512

NORTHERN IRELAND.

Counties and Capital.	Acreage.	Pop. 1937.
Antrim (Belfast)	702,851	197,278
Belfast County Borough.	14,797	438,112
Armagh (Armagh)	312,767	108,814
Down (Downpatrick)	608,86z	210,860
Fermanagh (Enniskillen).	417,912	54,567
Londonderry (London-		
derry)	512,494	94,918
Londonderry County		
Borough	2,199	47,804
Tyrone (Omagh)	779,563	127,580
Total, Northern Ireland	3,351,444	1,279,753

THE PROVINCES OF INDIA.

Province and Capital.	Sq. miles.	Pop. 1941.
Ajmer-Merwara (Ajmer).		583,693
Andamans and Nicobar		
(Port Blair)	3,143	33,768
Assam (Shillong)	54,951	10,204,733
Baluchistan (Quetta)	54,456	501,631
Bengal (Calcutta)	77,442	60,306,525
Bihar (Patna) Bombay (Bombay)	69,745	36,340,151
Central Provinces and	76,443	20,849,840
Berar (Nagpur)	98,575	16,813,584
Coorg (Merkara	1,593	168,726
Delhi (Delhi)	574	917,939
Madras (Madras)	126,166	49,341,810
North-West Frontier Pro-		
vince (Peshawar)	14,263	3,038,067
Orissa (Cuttack)	32,198	8,728,544
Panth-Piploda (Kharua)	25	5,267
Punjab (Lahore)	99,089	28,418,810
Sind (Karachi)	48,136	4,535,008
habad)	106,247	55,020,617
Total Provinces	865,446	295,087,722
States and Agencies.		-73,7,7
Assam State (Manipur)	12,408	6
Baluchistan States	79,546	725,655 356,204
Baroda State	8,236	
Bengal States	9,408	2,855,010
Central India Agency	52,047	2,144,829 7,506,427
	37,687	
Chattisgarh		4,050,000
Cochin	1,493	2,785,428
	7,352	
Gujarat	26,008	1,458,702
Hyderabad State	82,313	4,006,159 16,338,534
Kashmir State	69,903	
Do., Frontier	12,355	3,945,090
Madron States (4)	1,602	76,526
Madras States (a)	29,458	498,754
Mysore State North-West Frontier Agen-	29,450	7,329,140
	06	
cies and Tribal Areas Orissa Agencies, etc	24,986	2.377.599
Dissa Agencies, etc	18,151	3,023,731
Punjab States Do., Hill Agencies	38,146	5,503,554
	11,375	1,090,644
Rajputana Agency	132,559	13,670,208
Sikkim	2,745	121,520
Travancore	7,662	6,070,018
United Provinces States (b)	1,760	928,470
Western India States	37,894	4,904,256
Total, States and Agencies	715,964	93,189,233
TOTAL, INDIA	1,581,410	388,997,955

- (a) Pudukota, Banganapalle and Sandur.
- (b) Rampur and Benares.

THE ISLANDS OF NEW ZEALAND.

Islands.	Sq. Miles.	Pop. 1936
North Island and Islets	44,131 58,120	938,953
South Island and Islets Stewart Island and Islets	662	552,847 506
		0
Chatham Islands		39 9
Kermadec (13)	297	
Cook Islands	150	14.387
Other Islands annexed in 1901	130	
Tokelau Islands	4	1,033
Western Samoa (Mandatory)	1,143	40,229
Maori Population		81,774
Total	105,005	1,629,131

VICEROYS AND GOVERNORS-GENERAL OF INDIA.		
Name. Assumed Office.	Name. Assumed Office.	
GOVERNORS-GENE	DAL OF CANADA	
Name. Assumed Office.	Name	
	-	
COVERNORS CENER	DAT OF ATISTRALIA	
Name. Assúmed Office.	RAL OF AUSTRALIA. Name. Lord Stonehaven. *Lord Stonehaven. *Lord Somers. Sir Alfred Isaacs Lord Gowrie, F.C. *Sir W. Dugan. *Acting. *Acting.	
GOVERNORS-GENERAL OF NEW ZEALAND.		
Name. Assumed Office.	Name Assumed Office	
Earl of Liverpool. 2017 Viscount Jellicoe 1920 Sir Charles Fergusson, Bt. 1924 Lord Bledisloe 1930	Viscount Galway 1935 Sir Cyrll Newall 1941 Sir Bernard Freyberg, FC 1946	
GOVERNORS-GENERAL OF THE UNION OF SOUTH AFRICA.		
Name. Assumed Office. Viscount Gladstone May 31, 1910 Earl Buxton Sept. 8, 1914	Name	

UNITED KINGDOM REPRESENTATIVES IN THE DOMINIONS.

* Administering the Government.

AUSTRALIA.-High Commissioner, Rt. Hon. Sir Ronald Cross, Bt., Canberra, A.C.T. CANADA.—High Commissioner, Rt. Hon. Malcolm MacDonald, Earnseliffe, Ottawa.

Earl of Athlone Jan. 21, 1924

naught...... Nov. 20, 1920

H.R.H. Prince Arthur of Con-

UNION OF SOUTH AFRICA.—High Commissioner, Hon. Sir Evelyn Baring, K.C.M.G. (also High Commissioner for Basutoland, Bechuandland Protectorate, and Swaztland), Parliament St., Cape Town, and 9 Bryntirion, Pretoria.

NEW ZEALAND. - High Commissioner, Sir Harry Batterbee, K.C.M.G., K.C.V.O., Wellington. EIBE. — Representative, Sir John Maffey, G.O.M.G. R.O.B. R.C.V.O., C.S.I., C.I.E., 50 Upper Mount St., Dublin.

CENTRAL GOVERNMENT.

The British Constitution.

The British Constitution.—The British Constitution is mainly unwritten and customary, but its development is marked by certain outstanding and fundamental laws, of which the principal are Magna Carta (1215), which secured annual parliaments and the equal administration of justice; the Habeas Corpus Act (1679), securing the liberty of the person; the Act of Securing the liberty of the person; the Act of Settlement (1701), providing for the Protestant succession to the throne; the Act of Union with Seotland (1707); the Act of Union with Ireland (1800); the Parliament Act (1911), which enabled the Commons to pass certain Acts without the concurrence of the other chamber; the Government of Ireland Act (1920); the Irish Free State (Agreement) Act, 1922; and The Statute of Westminister (1931), which exempted the self-governing Dominions from the Colonial Laws Validity Act and asserted their legislative autonomy.

The Sovereign.

The Sovereian.—The throne is hereditary in the British House of Windsor with mixed auccession, the sons of the Sovereign and their descendants having precedence of daughters, but daughters and their descendants preference over lateral lines. The Monarchy is constitutional and limited. The King has a right to veto Bills passed by both Houses of Parliament, but in practice his veto is almost obsolete. The King can do no wrong "is a maxim of the Constitution, and consequently no action for civil wrong will lie against the Crown. A petition of right will, however, enable an injured subject to obtain redress, while, if in the administration of an Act of Parliament a Government department exceeds its rights, a declaration of right may be obtained in an action against the Attorney-General.

The Legislature.

(a) The House of Lords consists of peers. A peer may hold his seat by (r) hereditary right, (a) creation by the King, (3) official position or election. English bishops (24), Irish peers (28, with 16 vacancies) elected for life, and Scottish peers (16) elected for duration of Parliament, also sit in the House of Lords.

The powers of the House of Lords were much restricted by the Parliament Act, 1911. Thus, if a Money Bill is not passed unamended by the House of Lords within a month of its being sent up, it becomes law upon the Royal assent being

signified. A Public Bill other than a Money Bill will become law without the consent of the Lords if it is passed by the Commons, and sent up to the Lords, in three successive sessions, provided two years elapse between the date of the second reading in the Commons in the first session and the date when it is passed by that body in the third session. Passing a Bill with amendments by the llouse of Lords is equivalent to rejection, unless the Commons approve the amendments. Any Bill by which the maximum duration of Parliament is increased is excepted from this Act. Members of the House of Lords are unpaid.

(b) The House of Commons.—This body now consists of 640 elected members. By the Representation of the People Act (1885) membership was increased from 658 (at which it had stood since 180 through the Act of Union with Ireland) to 670, and by a similar Act (1918) it was increased to 702. By the Government of Ireland Act (1920) membership was decreased to 615, Irish representation being reduced from 105 to 13 members. By the Representation of the People Act (1945) 25 new Constituencies were created, making

the present total of 640.

Since 1911 members of the House of Commons have received salaries and travelling facilities over the railways, the payment of £400 being increased in 1937 to £600 per annum. A pension scheme for ex-M.P.'s is in force, the contributions from members (£12 per member per annum) amounting in 1943 to £7,318. The Capital Account (Sept. 30, 1943) stood at £26,368.

The Executive.

The Executive. - The Crown (the King in Council) "makes peace and war, issues charters, increases the peerage, is the fountain of honour, of office, and of justice." The Sovereign entrusts the executive power to Ministers of the Crown, appointed on the advice of the accredited leader of the party in Parliament which enjoys, or can secure, a majority of votes in the House of Commons. When a party is in opposition and its leadership becomes vacant it makes its free choice among the various personalities available; but if the party is in office, the Sovereign's choice may anticipate, and in a certain sense forestall, the decision of the party. The prerogative is absolute. It is not for any party to offer a Prime Minister to the Sovereign. This system of Government by Party is the outcome of a gradual constitutional development. Prior to the reign of William III and Mary II the principal officers of State were responsible to the Sovereign alone, and not to Parliament or to the nation at large. Such officers acted sometimes in concert with one another, but more often independently, and the fall of one did not, of necessity, involve that of others, although all were liable to dismissal at any moment. Parties came into existence and gained increased importance as Parliament claimed and secured predominance in affairs of The principle of joint Cabinet responsibility has also become established and internal disagreement leads to a change of personnel or resignation of the whole, but the Cabinet has no corporate existence. Ministers are severally responsible to Parliament for their actions, the Cabinet as a whole being responsible for its joint and several administration. Ministers hold their office during the Sovereign's pleasure; they may be dismissed at any moment (see

also 1943 edition of WHITAKER'S ALMANACK,

"Government by Party."
In 1905 the office of Prime Minister, which had been in existence for nearly 200 years, was officially recognized and its holder was granted a place in the Table of Precedence.

Under the Ministers of the Crown Acts (1937) there are 17 Ministers of the first rank (Cabinet Ministers) of whom not more than 14 may be members of the House of Commons and not less than 3 members of the House of Lords; and 23 Parliamentary Secretaries, of whom not more than 21 may be members of the Commons and not less than 2 of the Lords. Under the same Act the Leader of the Opposition was officially recognized and a salary was assigned to the post.

The Judicature.

The Judicature.—(a) England and Wales.— The laws in England and Wales are administered by judges appointed by the Crown, who hold office for life, and cannot be removed save on petition presented by both Houses of Parliament. Two Courts of Appeal hear appeals from the High Court, the ultimate Court of Appeal from all the courts in Great Britain being the House of Lords. Civil cases arising in London and Middlesex are tried at the High Court in and Middlesex are tried at one right country London, but civil cases arising in the country are tried on circuit by judges of the King's Bench at the Assizes. The Chaucery division has exclusive jurisdiction to try certain classes of actions. To the County Courts is relegated the duty of trying actions where the sum in dispute does not exceed a certain amount. The County Courts, too, have jurisdiction to try cases arising under certain special Acts of Parliament, e.g., the Workmen's Compensation Act. Bankruptcy cases arising in London are heard in the London Bankruptcy Court; those arising out of London are dealt with in the County Courts.

With regard to criminal law it is a general

principle that, except for certain minor offences, every person charged is entitled to be tried by a jury. Courts of criminal jurisdiction in England are : (1) The judges of the High Court sitting and are: (1) the judges of the high contributions and at Assizes for the trial of cases out of London; and at the Central Criminal Court ("The Old Bailey"), for the trial of cases arising in and around London. (2) Courts of Quarter Sessions, holden for every county, and formed of justices of the peace, presided over by a chairman. The Recorders of certain cities and boroughs have a jurisdiction similar to that of courts of Quarter Sessions. (3) Courts of Petty Sessions, consisting of at least two justices of the peace or a stipen-diary magistrate. (4) The Court of Criminal Appeal has power to hear appeals against convictions and sentences.

(b) Scotland.-Scots civil law is administered

by the Court of Session, which is a court of law and equity. The High Court of Justiciary is the supreme criminal court in Scotland. consists of all the judges, and as a rule it is confined to the trial of serious cases. The Sheriff of the county exercises functions which correspond to those of the English County Court Judges and the Chairmen of Quarter Sessions. Burgh magistrates and justices of the peace have jurisdiction in petty cases.

LOCAL GOVERNMENT.

ENGLAND AND WALES .- Local Government is carried out by directly elected councils under the general supervision of the appropriate central Department. In London some functions

are performed by the London County Council and the remainder by the Common Council of the City of London and 28 Metropolitan Borough Councils, England and Wales outside London is divided into 6r administrative counties and 83 county boroughs. The councils of county boroughs perform all local government functions within their areas, but in the counties there are, besides the county councils, the councils of 309 non-county boroughs, 572 urban districts and 475 rural districts who perform certain functions within their respective areas. In addition, certain minor functions in rural districts are the responsibility of the parish, acting through a parish council or the parish meeting. All these councils are under elected chairmen except borough councils, who are under Lord Mayors or Mayors; all cities are boroughs and the term "city" is one of historical and ceremonial rather than administrative significance. The chief official is, in boroughs the Town Clerk, and elsewhere the Clerk of the Council.

The central Department chiefly concerned with local government is the Ministry of Health, but the Home Office, the Ministries of Education, of Agriculture and Fisheries, of Transport and of Town and Country Planning are also concerned with particular services. The principal local government services are, in order to versualities advantice within the literature. order of expenditure, education, public health, housing, roads, police and public assistance (poor law), in addition to trading services trams), &c. In England and Wales the 6r administrative counties, the county of the City of London and the 83 county boroughs are

Town Planning authorities.

SCOTLAND.—For Local Government purposes Scotland is divided into Counties and Burghs. There are 33 counties, each with elected County Councils, first established under the Local Government (Scotland) Act, 1889. The larger Councils, first established Government (Scotland) Act, 1889. The larger counties are divided into districts. County county there is a Standing Joint Committee county there is a standing some committee consisting of not more than 7 county councillors appointed annually in May by the County Council, a number of Commissioners of Supply, and the Sheriff of the County. Standing Joint Committees are the police authority under the Police Act, 1857, and they control all capital expenditure in the county. No County Council or District Committee can undertake works involving capital expenditure without the consent in writing of the Standing Joint Committee. The District Committee consists of the County Councillors for the electoral divisions and of parish councillors selected by the council of each parish in the district. The District Committee is the local authority for the administration of the Public Health Acts in the County, and it appoints the Medical Officer of Health and Sanitary inspectors. In each burgh there is a town council consisting of a provost or lord provost (mayor or lord mayor), baillies (justices of the near), and councillors. of the peace), and councillors. A town council is elected for three years; it elects the provest or lord provest and the baillies, and appoints a town clerk, treasurer, and other officers. Under the Local Government (Scotland) Act. Under the Local Government (Scotland) Act, 1804, in each parish (about 900 in all) a parish council was set up. The number of councillors in "landward" parishes is fixed by the council of the county in which the parish falls; in "burghai" parishes by the burgh in which the parish is situate; joint appointment is made for parishes part landward and part burghal.

CENSUS POPULATION OF THE BRITISH ISLANDS.

Previous to 1801 there existed no official return of the population of either England or Scotland; nor was it till 1813 that statesmen had anything more than surmise to guide them respecting Ireland, and the census then taken of that country was far from correct. The estimate formed of the English population at various periods, calculated from the numbers of baptisms, burials, and marriages, was in the years—

15704,160,221	16705,773,646
16004,811,718	17006,045,008
16305,600,517	17506,517,035

The first general Consus of Great Britain and Ireland was taken in 1801, and since the time named there has been a fresh numbering every ten years (except in 1941), with the following results:

180116,345,646	187131,629,299
181118,509,116	188135,026,108
182120,983,092	189137.880,764
183124,132,294	190141,609,091
184126,854,969	1911 45,370,530
185127,533,755	192142,769,19600
186129,070,932	193144,790,48500

The 1931 Consus showed 80 per cent. of the population of England and Wales as *Urban* and 20 per cent. as *Rural*; for Scotland the proportions were 70 per cent. *Urban* and 30 per cent. *Rural*.

POPULATION ENUMERATED IN GREAT BRITAIN 1811-1931, IRELAND, 1831-1926, AND ISLANDS (ISLE OF MAN, JERSEY AND GUERNSEY AND ASSOCIATED ISLANDS), 1881-1931.

	1	POPULATION.		Increa	SE.	FAMIL	IE8.	INHABITED	Houses.
IND D	Males.	Females.	Total.	Decennial.	Per	Number.	Persons in each,	Number.	Persons to each,
KS.					Cent 1		in each.		
ι.	4,873,605	5,290,651	10,164,256	1,271,720	14'00	2,142,147	4'74	1,797,504	5.65
ı.	5,850,319	6,149,917	12,000,236	1,835,980	18.06	2,493,423	4.81	2,088,156	5 75
	6,771,196	7,125,601	13,896,797	z,896,56z	15.80	2,911,874	4.77	2,481,544	5.60
τ.	7,777,586	8,136,562	15,914,148	2,017,351	14'27	**	**	2,943,945	5'41
	8,781,225	9,146,384	17,927,609	2,013,461	14 65	3,712,290	4.83	3,278,039	5.47
	9,776,259	10,280,065	20,066,224	2,138,615	11,00	4,491,524	4'47	3,739,505	5 37
	11,058,034	11,653,332	22,712,266	2,646,042	13.51	5,049,016	4.50	4,259,117	5'33
		13,334,537	25,974,439	3,262,173	14'36	5,633,192	4.61	4,831,519	5'38
		14,949,624	29,002,525	3,028,086	11 65	6,131,001	4.73	5,451,497	5.32
	15,728,613	16,700,230	32,527,843	3,525,318	12'17	7,036,868	4 62	6,260,852	5'20
	17,445,608	18,624,884	36,070,402	3,542,649	10 80	8,005,200	4 36	7,141,781	5.05
	18,075,239	19,811,460	37,886,699	1,816,207	5'04	0,085,003	4'17	7.811,030	4.85
	19,133,010	20,810,367	39,952,377	2,065,678	5'45	10,739,886	3'72	9,123,279	4'38
			37775-1377	-,3,-7-	3 73	,7,39,	3,-	37- U/-19	7.3-
AND		l		i .					
•	826,296	979,568	1,805,864	197,444	12.32	402,068	4.49	304,093	5'93
	982,623	1,108,898	2,091,521	285,657	15.83	447,960	4.66	341,474	6'12
	1,114,456	1,249,930	2,364,386	272,865	13 04	502,301	4 70	369,393	6.40
	1,241,862	1,378,322	2,620,184	255,798	10.83	550,428	4.76	502,852	5'21
	×,375,479	1,513,263	2 888,742	268,558	10.5	600,098	4.81	370,308	7.80
	1,449,848	1,612,446	3,062,294	173,552	6.00	678,584	4'51	393,220	7.78
	1,603,143	1,756,875	3,360,018	297,724	9.72	742,694	4 52	412,185	8.03
	1,799,475	1,936,098	3,735,573	375,555	11.18	812,712	4.60	739,005	5.02
	1,942,717	2,082,930	4,025,647	290,074	7.77	876,089	4 59	817,568	4.98
	2,173,755	2,298,348	4,472,103	446,456	11.00	967,200	4'62	926,914	4.8z
	2,308,839	2,452,065	4,760,904	288,8oz	6.46	1,040,147	4.28	1,013,369	4'70
	2,347,642	2,534,855	4,882,497	121,593	2'55	1,107,631	4'x1	1,057,609	4.63
	2,325,523	2,517,457	4,842,980	\$39,5±7	\$0.8x	1,195,065	4'05	1,149,267	4 2 E
ND.	I	1		1	1		(-	
t.	3,794,880	3,972,521	7,767,401	965,574		1,385,066	5.61	1,249,816	6.51
	4,019,576	4,155,548	8,175,124	407,723	5'25	1,472,739	5'55	1.328,839	6.12
	3,190,030	3,361,755	6,552,385	\$1,622,739	Ø19'85	1,204,319	5 44	1,046,223	· 6.38
	2,837,370	2,961,597	5,798,967	\$753,418	\$11.20	1,128,300	5'14	995.156	5.83
	2,639,753	2,772,624	5,412,377	≬386,590	06.67	1,071,494	5'04	961,380	5'63
	2,533,277	2,641,559	5,174,836	237,541	04 39	995,974	5 20	914,108	5.66
	2,318,953	2,385,797	4,704,750	470,086	09 08	932,113	5'05	870,578	5'40
	2,200,040	2,258,735	4,458,775	245,975	05 23	910,256	4'90	858,158	5 20
	2,192,048	2,198,171	4,390,219	68,556	0x.54	910,748	4.82	861,879	5'00
	2,114,977	2,113,576	4,228,553	\$161,666	\$3.68	902,240	4.48	870,379	4'94
DS.	-,	-,,	4,		13.00	3,-4-	7 7-	-7-,579	7.74
Ε.	66,08x	75,179	141,260	\$3,378	0z:34			24,197	5'84
	69,555	78,287	147,842	6,582	4.66	1	l i	25,824	5'72
	70,576	79,794	150,370	2,528	1.42			27,770	5'41
	70,166	78,749	148,915	∮1,455	0.96	35,664	4'17	29,220	5'26
۲.	69,070	81,444	150,514	1,599	1 07	33,659	3.03	-y, 220	5 20
	66,447	75,952	142,399	\(\delta\),399	15.4	33,039	3 92		
	1 00,44/	1 /31430	,399	γο,115	173.4				

t These rates have been corrected for the varying length of the intercensal periods.

** Incorrectly taken.

§ Decrease.

§ Figures for Great Britain only.

Divisions and Capitals.	Area		Population,		
Divisions and Capitais.	(Sq. Miles).	1921.	1931.	1941.	
England (London)	50,337 3,006	35,230,225 2,656,474	37,359,045 2,593,332	} 41,460,000	
Scotland (Edinburgh)	30,410	4,882,497	4,842,980	5,007,000	
Northern Ireland (Belfast)	5,449	*1,256,561	\$1,279,745	1,288,000	
Eire (Dublin)	26,959	*2,971,992	12,968,420	2,900,000	
Isle of Man (Douglas)	227	60,284	49,308	50,000	
Jersey (St. Helier)	45	49,701	50,462	50,000	
Guernsey, &c. (St. Peter Port)	30	40,529	42,743	40,000	
· Total	121,463	47,148,263		50,795,000	

* Census of 1926.

§ Census of 1937.

† Census of 1936.

Births, Marriages and Deaths (Gt. Britain and Northern Ireland).

Year.	Births.	Rate per	Marriages.	Rate per 1,000.	Deaths.	Rate per
1936	720,129	15.3	401,684	17.1	580,942	12.3
1937	723,779	15.3	406,117	17.2	597,798	12.6
1938	735,573	15.5	409,132	17.2	559,431	11.8
1939	731,491	15.3	495,136	20.6	581,759	12.2
1940	718,795	15.0	531,659	22.2	673,253	14.0
1941	703,858	14.7	447,193	18.7	627,386	13.1
1942	775,422	16.2	427,468	17.9	562,125	11.8
1943	808,877	17-1	343,843	14.4	585,607	12-4

Age Distribution of Population.

		Age Disti	ingrion of Tob			
	ENGI	AND AND WA	LES.	SCOTLAND.		
Age Group.	Census 1921. Total.	Census 1931. Total.	Sept. 29, 1939. National Register. Civilians only.	Census 1921. Total.	Census 1931. Total.	Sept. 29, 1939. National Register. Civilians only.
All ages	37,886,000	39,952,000	40,703,000	4,883,000	4,843,000	4,908,000
Under 5	7,179,000 6,654,000 5,761,000 5,346,000 4,420,000 2,913,000 1,643,000	2,990,000 6,530,000 6,929,000 6,412,000 5,467,000 4,936,000 3,725,000 2,142,000 822,000	2,736,000 5,836,000 6,104,700 6,673,000 6,038,000 5,169,000 4,293,000 }3,850,000	472,000 967,000 907,000 714,000 633,000 535,000 362,000 207,000 86,000	423,000 881,000 861,000 739,000 608,000 547,000 430,000 255,000 99,000	387,000 821,000 778,000 768,000 678,000 564,000 473,000

Maternal Mortality.

	ENGLAND AND WALES.		SCOTLAND.		NORTHERN IRELAND.	
Year.	No. of Deaths of Mothers.	Rate per 1,000. Total Births.	No. of Deaths of Mothers.	Rate per 1,000. Total Births.	No. of Deaths of Mothers.	Rate per 1,000. Total Births.
1936	2,431	3.65	494	5.6	157	6.06
1937	2,142	3.13	424	4.8	127	5.00
1938	2,096	2.97	432	4.9	137	5.38
1939	1,937	2.82	390	4.5	96	3-80
1940	1,640	2.60	379	4.4	107	4.22
1941	••		439	4.9	112	4.17
1942			382	4.2	88	2.96
*1943			364	3.8	100	3.17

* Provisional figures.

CRIME.

A ssizes	and	Quarter	Sessions	, England	and
Wales;	High	Court and	l Sheriff	Court's, Scott	and.

Year.	England a	nd Wales.	Scotland.		
	For Trial.	Convicted	For Trial.	Convicted.	
1913 1936 1937 1938	12,511 8,492 9,083 10,003	10,165 7,079 7,649 8,612	1,358 1,217 1,142 1,130	1,056 1,006 928 912	

Prisons.

Number received at Prisons :-

	England	and Wales.	Scotland.		
Year.	Men.	Women.	Men.	Women.	
1913 1936 1937 1938	129,483 41,680 42,014 44,528	37,523 5,389 5,035 5,132	33,516 13,053 13,425 12,809	13,571 2,446 2,589 2,404	

The average cost per prisoner (including capital cost of new buildings and making no allowance for the prisoners' labour) was:—

England and Wales £38 48. 10d. £164 178. 9d. Scotland£32 08. 1d. £77 138. 6d.

Police.

Strength of the Police Force.

Year	Eng. & Wales.		Scotla	nd.	N. Ireland.	
x ear	Number 1 per		Number per		Numbe r per	
1936	59,238 61,065	689 672	6,607 6,695	751 743	2,878 2,860	443 448
1938	61,612	669 652	6,887	726	3,000	444

In addition there were approximately 170,000 special constables. The police expenditure (1938-39) in Gt. Britain exceeded £26,000,000,

Criminal Statistics.

England and Wales.

Principal classes of Crime in the Criminal Statistics issued by the Home Office:—

	Class of Offence.	Ann. Av.	Number 1937.	Number 1938.
I.	Against the Person	4,332	7,369	7,739
II.	Against Property:			
	(a) With Violenc		45,448	49,565
	(b) Without do.	76,838	207,342	219,481
v.	Other	. 4,470	6,106	6,435
	Total	97,924	266,265	273,220

I. Crimes of Violence against the Person.

1. Orthico of received	cog across		,,,,,
	Ann Av.	Number:	Number
	19.0-14	1935.	1936.
Murder	153	120	145
do. Attempts & Threats	115	94	111
Manslaughter	146	171	197
Infanticide		21	19
Concealment of Birth	85	71	58
Wounding		-	_
(a) Felonies	257	222	207
(b) Misdemeanours	951	1,504	1,581
Endangering Railway		•	
Passengers	75	31	20
Assault	63	39	19
Intimidation	13	7	3
Child Stealing	ž	á	3
Procuring Abortion	40	116	141
	4-		-4-

Sexual Crimes :	Ann.Av. 1910-14.	Number *935	Number 1936.
Rape Defilement (Girls un-	162	104	99
der 13)	129	71	67
do. (13 to 16)	223	417	420
Indecent Assaults	1,228	1,964	2,200
Incest	71	88	92
Procuration	41	27	16
Abduction	25	23	16
Bigamy	159	301	28 x
Unnatural Offences, &c.	307	840	1,167

II (a) Against Property with Violence

II. (a) Ayanat I top	oreg we	cre y cocore	···
Sacrilege	179	rog	104
Burglary	1,612	1,191	1,247
Housebreaking	4,923	14,234	14,717
Shopbreaking	4,363	14,813	15,743
Attempts to break in	483	2,412	2,818
Entering with intent Possessing Housebreak-	362	3,054	3, 397
ing tools	142	404	394
Robbery	178	182	189
Blackmail	42	76	93

11. (b) Against Property without Violence.

Embezzlement	1,002	2,454	z,839
Larceny :			
Horses & Cattle	333	138	103
from Person	2,601	2,463	2,776
in House	792	6,997	6,605
by Servant	4,265	4,68z	5,112
of Post Letters	121	265	335
Other aggravated	19	272	321
Of Pedal Cycles		24, 36 x	25,834
Of Motor Vehicles	•••	1,224	1,440
Obtaining by false pre-			
tences	4,454	x3,826	13,261
Frauds by Agents	195	924	883
Falsifying Accounts	90	333	452
Other Frauds	243	2,038	2,238
Receiving stolen goods	1,636	3,358	3,534
Bankruptcy Offences	71	178	100

* Murders.

		Per	ş.		Per
Year.	Number,	Million.	Year.	Number.	Million.
1870	101	4'49	1933	141	3.6
1888	190	6.72	1934	141	3'5
1911	144	3.98	1935	120	a 98
1930	122	3.1	1936	145	3 5
1931	126	3.3	1938	88	8 X

Death Sentences (1936).

Of the 23 persons sentenced to death in 1936 there were executed 8, commuted to penal servitude 13; respited and removed to Broadmoor 2.

Suicides and Attempted Suicides 1933-1936.

	I933.	1934.	1935.	1936.
Suicides	5,543	5,485	5,156	5,007
Attempted		3,399	3,290	3,080
In 1036 3.441	were ma	les and 1	.638 fcma	les.

Expenses of Coroners' Inquests (all cases). Coroners' 1933. 1934. 1935. 1936

Salaries Other Ex-		£94,319	£95,555	£54,719
		125,365	126,598	131,863
	£215,376	£219,684	£232,153	£226,582

[•] In 1936 6,767 persons (6,088 male and 679 female) were charved with "Oriminal Homicide" in the U.S.A. In 1944 there were 64 homi ides in the State of New York. In 131 cases 117 men and 25 women were arrested and 30 cases remained unsolved.

FINANCE.

Revenue and Expenditure 1880-81 to 1902-03, and for thirty-three years ended March 31, 1946:-

Year.	Revenue.	Expenditure.	Surplus + or Deficit -	National Debt.
880-81	£,81,872,000	£80,939,000	+ £,933,000	£766,145,000
800-07	80.480.000	87,733,000	+ 1,756,000	684,071,000
899-1900 (S. Afr. Wa	1) 129 805,000	143,687,000	- 13 883,000	638,920,000
goo-ox do.	140,124,000	193,332,000	- 53,208,000	703,934,000
901-02		205,236,000	- 52,524,000	765,216,000
902-03		194,251,000	- 32,932,000	798,349,000
913-14		197,493,000	+ 750,000	706,154,000
1914-15 (War)		560,474,000	- 333,779,000	1,161,952.000
1915-16 do	336,767,000	1,559,158,000	- 1,222,392,000	2,189 838,000
1916-17 do		2,198,113,000	- 1,624,685,000	4,063,645,000
1917-18 do		2,696,221,000	- 1,988,987,000	5,921,096,000
1918-19 do	00	2,579,301,000	- 1,690,280,000	7,481,050,000
1919-20		1,665,773,000	- 326,202,000	7,875,642,000
1923-21		1,195,428,000	+ 230,557,000	7,623,007,000
1921-22		1,079,187,000	+ 45,693,000	7,720,532,000
1922-23		812,407,000	+ 101,515,000	7,812,563,000
1923-24		788,840,000	+ 48,330,000	7,707,538,000
1924-25		795,777,000	+ 3,659,000	7,665,880,000
1925-26		826,100,000	- 14,038,120	7,633,723,000
1926-27		842,395,000	- 36,694,000	7,652,688,000
927-28		838,585,000	+ 4,239,000	7,630,973,000
1928-29		818,141,000	+ 18,394,000	7,620,854,000
ເ929- 3ກ¶		748,712,000	- 14,523,000	7,596,211,000
1932-31		799,170,946	- 23,276,000	7,582,900,000
1931-32 (Two Budgets		770,599,000	+ 364,000	7,647,950,000
1932-33		777,070,000	- 32,279,000	7,768,970,000
1933-34		693,419,000	+ 31,148,000	7,945,194,000
1934-35		688,879,000	+ 27,562,000	7 922,252,000
1935-36		749,979,000	+ 2,941,000	7,916,412,000
1936-37	797,289,000	802,886,000	- 5,597,000	7,916,448,000
1937 38 (Nat. Defend		847,024,000	+ 28,694,000	8,148,985,000
1938-39 do.	930,935,000	943,649,000	- 12,714,000	8,163,000,000
1939-40 (War)	1,049,189,000	1,375,122,000	- 275,811,000	9,046,807,610
1940-41 do.	1,408,867,000	3,884,288,000	- 2,475,421,000	10,8/2,577,496
1941-42 do.	2,074,057,000	4,775,694,000	- 2,701,637,000	14,185,736,110
1942-43 do.	2,810.851,000	5,637,367,000	- 2,817,516,000	16,955,548,245
1943-44 do.	3,038,548,000	5,788,421,000	- 2,749,873,000	17,722,564,000
1944-45 do.	3,238,063,000	6,052,004,000	- 2,824,841,000	19,594,649,173
1945-46*(Two Budget		5,565,281,000	- 2,300,281,000	\$22,505,532,372

^{¶ &}quot;Self-Balancing" Revenue and Expenditure omitted from 1929-30. § As at March 31, 1945.

REVENUE AND EXPENDITURE, YEAR ENDED MARCH 31, 1945.

ORDINARY REVENUE :-		ORDINARY EXPENDITURE :-	
From Taxes :		Consolidated Fund :-	•
Income Tax	£1,316,839,000 73,535,000	Interest and Management of National Debt	414,936,000
National Defence Contribu- tion Excess Profits Tax	33,304,000 477,134,000	Payments to Northern Ireland Exchequer	10,010,000
Estate Duties	110,888,000	Other Consolidated Fund Services	7,276,000
Duties	779,000 579,352,000 496,900,000 28,965,000	Total Consolidated Fund Services	£432,222,000
Total from Taxes		Supply Services:— Royal Navy, Army, Royal Air Force, together with	,
Wireless Licences	4,820,000 980,000 7,520,000 90,037,000	Civil Services, Customs and Excise, and Inland Revenue	5,625,618, 000 5,064 ,0 00
Total Ordinary Revenue	£3,238,063,000	Total Ordinary Expenditure	£6,062,904,000

[•] Budget Estimate, April 24, 1945.

THE NATIONAL DEBT. AGGREGATE LIABILITIES, 1944 AND 1945.

Description.	March 31, 1944.	March 31, 1945.	Increase + Decrease -
Funded Debt	£3,364,160,090 13,812,336 16,325,660,578	£3,364,118,680 13,367,000 19,127,776,692	- £41,410 - 175,336 + 2,802,116,114
Deduct Bonds for Death Duties	£19,703,633,004 108,983,831	£22,505,532,372	+ £2,801,899,368 - 1,769,490
Add Other Liabilities	£19,594,649,173	£22,398,318,031	+£2,803,668,858 - 5,349,190
Total Gross Liabilities Deduct Estimated Assets	£19,742,946,477 671,749,209	£22,541,266,145	+£2,798,319,668 - 3,205,562
Exchequer Balances	£19,068,704,334	£21,870,221,651	+ 7,913 + £2,801,517,317

EXPENDITURE AND TAXATION. (In Millions of Pounds), 1939-1945.

Year ending March 31.	Expenditure.	From Taxes.	Non-Tax Revenue.	Net Borrowings.	Tax Revenue as % of Expenditure.
1939	1,054	896	31	142	85.0
1940	1,810	1,017	32	771	85·0 , 56·0
1941	3,867	1,359	50	2,463	35·x
1942	4,776	1,962	112	2,675	41.1
1943	5,623	2,488	*337	2,790	44-1
1944	5,788	2,948	90	2,750	50.1
1945	6,062	3,135	103	2,824	53'-2

^{*} Including contribution of £225,000,000 from Canadian Government.

Cost of the Debt, 1944-	45.
Interest:— Of Funded Debt Of Terminable Annuities Of Unfunded Debt	£116,622,965 448,609 315,548,731
Total Interest	£432,620,305
Management and Expenses:— Management Expenses Total	£1,204,081 1,058,937 £2,263,018
Sinking Fund:— Repayment of Terminable An-	
nuities. For 3% Funding Loan. For 4% Funding Loan. For 4% Victory Bonds.	£1,057,221 4,689,878 5,497,937 4,699,995
Total Sinking Fund	£,15,945,031
Total Cost	£450,828,354
Amount of the Internal Fund (At March 31, 1945.)	
al% Consols al% Annuities al% Annuities al% Conversion Loan 4% Consolidated Loan 34% War Loan. Debts to Banks of England and Ireland.	
Terminable Annuities	£13,637,000

Amount of the Internal Unfunded Debt.

Amount of the Internal Uniunc	iea Debt.
Treasury Bills	(3,680,665,000
Treasury Deposits by Banks	1,859,000,000
Ways and Means Advances	576,460,000
2½% Funding Loan (1956–61)	200,211,030
2 ² / ₂ % Funding Loan (1952-57)	100,561,534
3% Funding Loan (1959-69)	362,961,445
4% Funding Loan (1960–90)	318,948,889
2% Conversion Loan (1943-45)	245,343,330
2½% Conversion Loan (1944-49).	206,521,887
3% Conversion Loan (1948–53)	301,833,712
5% Conversion Loan (1944-64)	150,000
21% Nat. Defence Bonds (1945-48)	80,132,080
3% Nat. Defence Loan (1954-58).	321,219,425
3% War Loan (1955-59)	302,519,116
21% Nat. War Bonds (1945-47)	444,403,621
21% Nat. War Bonds (1946-48)	493,325,658
21% Nat. War Bonds (1949-51)	714,183,658
21% Nat. War Bonds (1951-53)	522,303,485
21% Nat. War Bonds (1952-54)	809,688,449
3% Savings Bonds (1955-65)	712,715,753
3% Savings Bonds (1960-70)	1,009,326,785
3% Savings Bonds (1965-75)	194,279,274
r ² % Exchequer Bonds (1950)	202,400,000
3% Terminable Annuities	825,536,244
4% Victory Bonds	284,669,845
National Savings Certificates	1,511,247,225
3% Defence Bonds (1st Issue)	313,207,232
3% Defence Bonds (2nd Issue)	145,434,1 32
3% Defence Bonds (3rd Issue)	303,730,525
Tax Reserve Certificates	682,512,034
Other Loans	133,751,787
Total Internal Unfunded Debt £	17,859,243,159

Total Internal Debt...... £21,236,998,839

Amount of the External Debt.

5½% Twenty-year Bonds (1937) (\$20,067,400) unclaimed U.S.A. Government Loan	£5,593
(\$4,368,000,000)	897,534,246 134,887,500
Created under National Loans Acts	236,106,194

Total External Debt.....£1,268,533,533

Total Debt (March 31, 1945) . . . £22,505,532,327

OTHER CAPITAL LIABILITIES.

These sums consist of various loans contracted for Telegraph and Telephone extension, for the purchase of land for Government offices, &c. On March 31, 1945, these liabilities stood at £142,948,114.

There are also sunder Continued.

There are also sundry Contingent or Nominal Liabilities which the State is not likely to be called upon to any material extent to discharge. These liabilities consist of Unclaimed Dividends and unclaimed amounts due to suitors or to creditors of bankrupt estates.

Loans Guaranteed by British Government .-The Nominal Net Liability of the State in respect of loans guaranteed by the British Government or loans guaranteed by the British Government was stated on March 31, 1945, to be as follows:—
Turkish Loan, £956,573; Greek Loan, £37,300;
Mauritius Loan, £490,032; Transvaal Loan, £866,965; Sudan Loans, £6,490,700; Local Loans, £429,196,622; Irish Land Purchass Stock, £707,724,722; Irish Free State Guaranteed 4½ per cent. Bonds, £23,309,788; Ulster Savings Certificates, £459,938; 24½ per cent. of the Austrian Guaranteed Loan, secured on the gross receivts of Austrian Customs and of the Austrian Guaranteed Loan, secured on the gross receipts of Austrian Customs and Tobacco monopoly and £2,364,400 for repayment of advance made; Palestine Loan, £3,400,276; Tanganyika Loans, £3,90,765; Nyasaland, £3,505,367; Newfoundland, £16,370,743, and 3 per cent. Redemption Stock (1936–96) to provide compensation in respect of Tithe Rent Charge £63,125,438.

Unrepaid Advances .- Against these Guaranteed Loans there were amounts remaining unpaid on March 31, 1945, on account of Advances made by Great Britain to various Colonial Governments amounting in all to £3,659,259. Under the Colonial Development and Welfare

Act., 1940. the following loans were remitted:—Antiqua, £49,962; Basutoland, £85,226; Bechuanalani, £462,308; British Guiana, £779,529; British Honduras, £278,400; British Sonaliland, £256,000; Dominica, £160,540; Kenya and Uganda, £5,502,292; Montserrat, £38,750; Newfoundland, £502,220; Nyasaland, £1,277,021; St. Lucia, £8,769; Swaziland, £553,143; Tanganyika, £1,075,508; Transjordan, £155,107.

The Sinking Fund.

Reductions in the Debt by means of sinking Reductions in the Debt by means of sinking funds. The Old Sinking Fund was the application of the surplus revenue of any year for the redemption of debt when so determined by Parliament. In 1875 Sir Stafford Northcote set up the New Sinking Fund, consisting of the balance of the Annual Charge after providing for interest and cost of management. Debt reduction is also made by means of (1. Termin. duction is also made by means of (1) Terminable Annuities, the capital value of which is deducted from the Debt upon the expiration of

the term for which the annuities are payable; and by means of the following Funds :-

(2) Victory Bonds Sinking Fund, by means of which Victory Bonds drawn for repayment on Sept. r of each year are discharged (£4,600,005

so applied in 1944-45).

(3) Funding Loan Sinking Fund 4 per cent. £5,497,937 applied in cancellation of Debt in

1944-45.
(4) Conversion Loan Sinking Fund 3½ per cent. (in operation when the average daily price is below £90). No issues made in 1944-45.

(5) Funding Loan Sinking Fund 3 per cent., £4,689,878 applied in purchase and cancellation of debt in 1944-45.

(6) Other Sinking Funds. Issues from the Con-

solidated Fund. No issues in 1944-45.

National Debt Redemption Fund.

This National Fund (of which Messrs. Baring Brothers & Co., Limited, 8, Bishopsgate, E.C.2, are the Trustees) has no connexion with the Government—it is a purely voluntary movement to lighten the debt burden of posterity, but not that of the present generation unless there is an undreamed-of accession of funds. It was the expressed hope of the original donor that his contribution should serve as the nucleus of a very large fund. The Fund was constituted on November 10, 1927, with a gift of £499,878 48, 11d. The audited balance sheet, as at March 31, 1945, shows the following net additions during the year:—Net income and Income Tax recoverable $\pounds_{37,821}$; net profit on investments realised $\pounds_{5,975}$. The amount of the Fund (investments at cost and cash) on March 31, 1945, was £1,289,410. Under the provisions of Clause 30 of the Finance Act, 1928, the Fund is exempt from Income Tax.

The Elsie Mackay Fund.

The sum of £527,808 was set aside in 1929 by Lord and Lady Incheape in memory of their daughter, to accumulate for not more than 50 years and then to be applied to reduction of the National Debt. This sum stood on March 31, 1945, at £1,254,973.

Estimated Assets.

Against the External Debt of £1,268,533.533 owing on March 31, 1945, may be set the amounts outstanding in respect of Inter-Governmental Loans by the United Kingdom which arose out of the War of 1914-18, payments in respect of which have been suspended since July 1, 1931. The total owing to Great Britain was stated to

be £3,229,405,000 on March 31, 1945.

The Estimated Assets also include the amount standing to the credit of the Exchange Equalisation Accoun! £575,000,000, Suez Canal Shares and various other investments having a total value of £668,543,647 at March 31, 1945.

The Suez Canal Shares.

In Nov. 1875, the British Government authorized Messrs. Rothschild to buy the Khedive Ismail's shares in the Canal Maritime de Suez (176,602 shares out of a total of 400,000) for £4,080,000, the Khedive to receive the dividends thereon until July r, 1894. Since that date the dividends have accrued to the British Treasury. In 1939-40 the amount received on 274,414 ordinary shares and 79,000 "Actions de Jouissance" was £1,10,958. On March 21, 1945, the British holdings were valued at £32,035,239.

British War Finance

SIX YEARS OF BRITISH WAR FINANCE.

Summary of Exchequer Returns since September 3, 1939 (£100,000s.)

	-						
	1st Year	2nd Year	3rd Year	4th Year	5th Year	6th Year	Period
Item.	52 weeks-	52 weeks-	52 weeks-	52 weeks-	52 weeks-	52 weeks-	to
	Aug. 31/40.	Aug. 30/41.	Aug. 29/42.	Aug.28/43.	Aug. 26/44.	Aug. 25/45.	Aug. 25/45
Expenditure:—	Mill£	Mill. £	Mill. €	Mill. £	Mill. €	Mill, £	MIII. £
Interest	222-2	228-6	281-3	324.8	375.7	423.5	1,856.0
Supply	2,368 1	4,138 8	4,800 5	5,409.4	5,438.5	5,438-4	27,593.8
Other items	26.9	16.9	17-2	16.0	167	17 6	101 4
Total	2,607-2	4,384-3	5,099-0	5,750-2	5,830 9	5,879 5	29,551-2
Pre-war Loans repaid :	(113-7)	(112-4)	(15 8)	(14 7)	(332 4)	(281-3)	(870-4)
41% Conversion Loan	104-1	-4	_	-		[104.5
1% Treasury Bonds	_	100 0				-	100.0
National Savings Bonds	·1	·1	3.3				3⋅6
5% Conversion Loan		-	_		316-8	.7	317-5
2% Conversion Loan			_			244.8	244.8
21% National Defence Bonds			_	_	_	200	20-0
Sinking Fund	9.5	11.9★	12.5	14.7	15.6	158	80.0
Miscellaneous Items (net)	72	.9	C4. 76	Cr. 137	Cr. 15 5	Cr. 29	Cr. 31-6
Total	2,728 1	4,497.6	5,107-2	5,751-2	6,147-8	6,157-9	30,390.0-
Revenue:							
Taxation	1.1051	1.575.2	2,166 0	2,664.0	3,000-7	3,130.3	13,641.3
% of total expenditure	(42 4)	(35 9)	(42.5)	(46 3)	(51 4)	(53-2)	(46.2)
Canadian Govt. Contribution	- '	_	141 3	83-4	_		224.7
other items including War Damage Fund	429	9,1.9	137-1	103-9	88-3	177-1	631-2
	1,480 0	1,657-1	2,444-4	2,851.3	3,089 0	3,307 4	14,497-2
VAR LOANS RAISED:	(1,580-1)	(2,840.5)	(2,662 8)	(2,899 9)	(3,058 8)	(2,850 5)	(15,892 8)
Tax Reserve Certificates		- 1	346 9	203 7	982	108-3	757-1
3% War Loan	302.5			~-	(- 1	302.5
3% Defence Bonds	146-5	181.0	151-4	127-1	1138	73.5	793.3
3% National Defence Loan**		121-9	- 1	1236	(1	245.5
3% Funding Loan**		- 1	242.5		- 1	- 1	242-5
3% Term. Annuity**		- 1	-	120.0	474-1	342.3	936-4
21% National War Bonds	186.0	750-3	534.3	686.8	651-1	262-3	3,070.7
3% Savings Bonds		291.0	545-1	501.5	391.2	~ 385 4	2,114.2
12% Exchequer Bonds])	326 8	326.8
National Savings Certificates	124.5	185.4	213-4	272 6	247.1	126 4	1,169.5
"Other" Debt	18-8	57 0	259 2	37 3	55	Dr. 16-9	361-1
Floating Debt :	(801 8)	(1,253.9)	(370.0)	(827-3)	(1,077 8)	(1,242-4)	(5, 573-2)
Public Departments	11.5	153-2	40.5	58-8	77.7	188-6	530-3
Bank of England		1.0	Dr. 1-0			0.8	0.8
Treasury Bills:	3			1	1	. "	- 0
Tender	336-0	134-0	5.0	1950	260 0	260 0	1.190-0
Tap	424 3	482 7	1430	224 0	306 6	86 0	1,666 6
		TO# (
Deposits by Banks	30 0	483-0	182-5	349 5	433.5	707-0	2,185.5

^{*} Excludes £5,265,000 devoted to repaying [tap] Treasury bills.

APPROXIMATE POSITION OF NATIONAL DEBT.

(In Millions of £)

Date. Sept. 2, 1939 Aug. 31, 1940. Aug. 30, 1941. Aug. 29, 1942. Aug. 28, 1943. Aug. 26, 1944. Aug. 25, 1945.	Floating Debt. 1,167 1,969 3,223 3,593 4,420 5,498 6,741	Other Internal Debt. 6,202 6,868 8,320 10,359 12,414 14,078 15,426	External Debt. 1,032 1,032 1,060 1,298 1,292 1,283 1,263	Total. 8,401 9,869 12,603 15,250 18,126 20,859 23,430
War Time increase	+5,574	+9.224	+231	+ 15,029

in Invested by National Debt Commissioners on behalf of savings banks.

NET RECEIPTS FROM EXCISE, 1943-1945.

Year ended March		Spirits.	Liquor Licences.	Other Licences.	Saccharin.	Entertain- ments.	Matches.	Purchase Tax.
1944	£ 209,584,343 263,170,704 278,876,870	£ 49,442,835 59,644,311 50,147,283	£ 4,070,78x 4,065,443 4,082,758	£ 362,220 358,423 358,373	2,386,837	£ 31,272,602 43,379,820 45,935,819	5,012,672	£ 110,604,609 91,859,532 98,489,682

^{*} The Number of Other Licences issued in 1938-39 included: Appraisers and House Agents, 7,543; Auctioneers, 6,783; Hawkers. 3,293; Patent Medicine Makers and Vendors, 167,371; Moneylenders, 2,725; Pawnbrokers, 2,672 (2,366 E. & W. 312 Scotland): Plate Dealers, 14,150; Tobacco Dealers, 530,409; Armorial Bearings, 28,696; Gun, 217,769; Game (including Gamekeepers), 50,986; Game Dealers, 4,314; and Methylated Spirit Retailers, 27,806. Dog Licences in 1938-39 numbered 3,021,580 (F. & W. 2,403,241; Scotland, 184,931), and in 1941-42 the number had fallen to 2,569,922; E. & W. 2,403,241; Scotland, 166,681.

National Defence Contribution produced £26,746,825 in 1839-40, £24,360,499 in 1940-41, £21,879,146 in 1941-42, £30,479,856 in 1942-43, £33,542, 024 in 1943-44, and £33,576.632.

NET RECEIPTS FROM CUSTOMS, 1943-1945.

Year ended March 31.	Tea.	Sugar.	Tobacco and Snuff.	Wine.	Spirits.	Oil,	1932 Act.	Ottawa Duties.
1943 1944 1945	£ 7,640,752 10,463,961 10,859,464	£ 13,845,717 21,317,327 17,619,495	£ 331,213,006 388,828,191 382,221,610	2,333,129	17,327,266	84,309,964	£ 12,406,714 17,016,702 15,987,215	3,772,545

Duties on certain Imports from Eire. -- 1932-33. £2.515.003; 1933-34. £4.555.238; 1934-35. £4.694.594; 1935-36. £5.423.397; 1956-37. £4.712.171; 1937-38. £4.182.011; 1938-39. £325.733.

Consumption PER HEAD.—In 1934, the average consumption per head of the population of Great Britain and Northern Ireland was: Tea, 9 22lb.; Coffee, 0 76lb.; Cocoa, 2 95lb., a total of 12 93lb. per head. In 1840, the figures were: Tea, 1 22lb.; Coffee, 1 08lb.; Cocoa, 0 08lb., a total of 2 38lb.

NET RECEIPTS FROM ESTATE DUTY, INCOME TAX, POST OFFICE, &c., 1943-1945.

	ESTATE, &	cc., Duties.	Property	Sur-Tax	STAMPS (on Stocks and Shares,	Post	Office Rev	ENUE.
Year ended Mar. 31.	Estate Duty.	Legacy and Succession Duty.		(including arrears of Super-Tax).	Property Sales, Cheques etc.).	Postal.	Telegraph.	Telephone.
1943 1944 1945	89,045,451	10,931,544	£ 1,007,312,463 1,182,527,889 1,309,616,833	75,996,378	16,500,795	£ 58,691,912 65,599,727 68,074,703		£ 50,765,846 40,520,150 43,427,520

INCOME TAX PAYERS, 1941-1942.

Income.	ome. No. of individuals Not paying tax, Paying tax		Income assessed.	Total tax.
£			£	£
10 to 125	700,000	600,000	150,000,000	2,000,000
25 to 250	3,500,000	5,700,000	1,600,000,000	100,000,000
50 to 500	300,000	3,200,000	1,215,000,000	168,000,000
oo to 1,000		685,000	455,000,000	125,000,000
,000 to 2,000		210,000	300,000,000	115,000,000
,000 to 3,000		46,500	113,000,000	48,000,000
,000 to 5,000		32,000	122,000,000	62,000,000
,000 to 10,000		18,500	125,000,000	75,000,000
0,000 to 25,000		6,600	98,000,000	74,600,000
5,000 to 50,000		1,000	34,000,000	29,700,000
0,000 to 100,000		300	20,000,000	18,400,000
oo,ooo and over		100	18,000,000	17,300,000
Total Individuals	4,500,000	10,500,000	£4,250,000,000	£835,000,000
Non-Personal		_	£300,000,000	£145,000,000
Total	4,500,000	10,500,000	£4,550,000,000	£980,000,000

[§] The Exemption Limit for Income Tax Payers was lowered from £125 per annum in 1938-39 to £ 110 per annum for the Financial Year 1941-42, and raised to £120 as from April 6, 1946. **

NET RECEIPTS FROM PROPERTY AND INCOME TAX.

Year.	England.	Scotland.	Ireland,	Total.	Budge t Estrmate.	Stand		Product of zd.
2913-14	£38,974,376	£3,765,769	£1,161,618 N Ireland.	£43,901,763	£42,700,000	8. I	d. 3	£3,108,810
×93×-33	233,680,702	14,916,377	1,062,804	250.559,973	260,000,000	5	0	4,163,275
1933-34	214,283,511	12,611,550	1,722,414	228,617,484	228,750,000	5	0	3,810,291
₹934-35	215,362,010	12,153,763	1,600,100	229,214,963	219,500,000	4	6	4,214,880
1935-36	223,024,978	12,629,651	1,707.703	237,362,332	232,500,000	4	6	4,245,146
x936-37	244,096,528	14,599,988	2,012,741	200,709,257	259,000,000	4	9	4,573,847
1937-38	278,221,731	17,371,050	2,268,767	297,861,548	288, 150,000	5	0	4,934,010
x 938 39	312,269,237	21,281,764	2,501,323	336,052,324	341,150,000	5	6	5,076,000
1939-40				392,592,899	327,000,000	7	o	4,661,820
#940-41				530,765,156	408,000,000	8	6	5,203,579
1941-42				775,465,310	605,000,000	10	0	6,462,211
1942 43				1,007,312,463	1,007,000,000	10	0	8,394,270
1943-44				1,182,827,889	1,175,000,000	10	0	9,856,899
1944-45		١		1,309,616,833	1,300,000,000	10	0	10,913,473

ACTUAL INCOME OF	EXCESS	PROFITS.				
Schedule.	England and Wales.	Scotland.	Northern Ireland.	Gt. B & N. Treland.	YFAR.	YILLD.
A (From Ownership) B (From Occupation) C (From Securities) D (FromBusinesses,&c.) E (From Salaries)	935,773,224	£ 19,084,538 3,387,586 83,663,008 134,598,036	£ 4,194,192 603,128 10,559,359 19,303,854	£ 337,311,702 29,220,334 140,890,564 1,030,000,591 1,693,633,724	1939-40 1940-41 1941 42 1942-43 1943-44 1944 45	£, 61,033 72,780,161 247,803,178 347,974,064 467,712,216 474,698,933

INCOME TAX ASSESSMENTS (SCHEDULE 1), 1937 38.

		·		
Profits from Businesses, Professions, (er tain Employments and Certain Interest	England.	Scotland.	Northern Ireland	Gt. B. & N. Ireland.
Gross Income from :- Manufacturing, &c., Industries Distribution, &c. :-	£ 446,611,028	£ 35,241,945	£ 3,272,996	£ 485,125,970
Railways (U.K.) Other	428,816,254 197,694,680	 42,789,727 16,768,219	33,721 6,541,593 2,334,686	26,515,176 478,147,574 216,797,585
Interest on War Securities, &c. (not taxed at source) Do. Dominion and Foreign do.	105,335,636	15,217,926 3,841,158	1.513 388 523,854	122,066,950 86,486,911
Total Gross Income Exemptions and Reductions	£1,287,054,952 351,276,728	£113,858,976 30,195,968	£14,226.238 3,666,879	£1,415,140,166 385,139,575
Total Actual Income	£935,778,224	£83,663,008	£10.559,359	£1,030,000,591

INCOME TAX ASSESSMENTS (SCHEDULE E), 1937-38.

Salaries of Government, Corporation and Public Company Officials,	England.	Scotland	Northern Lieland.	Gt B & N. Ireland.
Gross Income — §Government Officials §Other Public Officials All other Employments Assessed	£ 116,723,029 9,952,805	£ 1,020,623	£,808,767	£ 119,552,419 9,952,805
Annually	755,662,768	68,415,514	10,534,881	834,613,163
Half-Yearly	741,700,000	70,440,000	7,860,000	820,000,000
Total Gross Income Exemptions and Reductions Actual Income:—	£1,624,038,602 84,305,768	£139,876,137 5,278,101	£20,203,648 899,794	£1,784,118,387 90,484,663
Wages of Manual Earners Other Assessments	709,400,000 830,331,834	67,930,000 66,668,036	7,670,000 11,633,854	785,000,000 908,633,724
Total Actual Income	£1,539,731,834	£134,598,036	£19,303,854	£1,693,633,734

[§] Government Oficials are those whose salaries are charged upon the Consolidated Fund, &c. Other Public Oficials include the India Office, London Offices of certain Dominions, &c., the Bank of England, Trinity House, Ecclesiastical Commission, Queen Anne's Bounty Office, &c.

STATE EXPENDITURE, 1944-45 and 1945-46.

THE CIVIL ESTIMATES.

The total of the Civil Estimates (including Revenue Departments) for 1945-46 was £695,377,224, an increase of £69,709,169 on the total for 1944-54 (including the supplementary estimates). The totals are those of net expenditure, after deducting receipts to be appropriated in aid.

Classes, Principal Items and Totals.

CLASS I: CENTRAL GOVERNMENT AND FINANCE.

	1944-45.	1945-46.
House of Lords Offices	£67,254	€,68,288
House of Commons	*489,821	*491,322
Registration of Electors	20,000	700,000
Treasury and Subordi-		•
nate Departments	1,128,292	1,254,304
Friendly Societies De-		
ficiency	1,874	
Government Actuary	19,027	23,970
Government Chemist .	107,762	120,131
Exchequer and Audit	276,200	288,690
Privy Council Office	22,824	
Privy Seal Office	8,211	9,100
Charity Commission	36,079	35,669
Civil Service do	24,300	98,510
Royal Commissions	50,500	78,000
Government Hospitality	13,000	30,000
National Debt Office	5,652	6,392
National Savings Com-		
mittee	568,834	551,904
Public Record Office	46,676	45,207
Public Works Loan		
Commission	20,118	20,259
Repayments to the		
Local Loans Fund	47,129	35,000
Secret Service	†100	†100
Town Planning	228,616	433,840
Miscellaneous	82,271	96,271
Scotland.		
Scottish Home Dept	228,949	246,870
Total	£3,499,859	£4,656,159

^{*} Including "Payments of Members " £366,460

(1944-45) and £365,839 (1945-46).
† Token Vote. Further expenditure is met from the Vote of Credit.

CLASS II: FOREIGN AND IMPERIAL.

Foreign Office Diplomatic and Con-	£2,087,447	£2,867,787
sular	3,337,600	4,710,152
British Council	3,500,000	2,900,000
League of Nations	83,510	87,010
Dominions Office	105,685	119,260
Dominion Services	349,970	369,242
Oversea Settlement	100	100
Colonial Office	394,300	523,780
Do. and Middle East	7,643,810	6,114,656
West African Cocoa	77-107	, ,, ,
Control		3,676,253
Development and Wel-	•••	31-7-1-33
fare:—		
Colonies, etc	3,171,000	4,937,200
South African Terri-	3,17,1000	4193/1200
tories	154,450	394,800
India and Burma Ser-	134,430	394,000
vices		0
Imperial War Graves	2,242,706	2,258,702
Commission		
Commission	125,142	126,013
Total	C-9	C 0
Total	£30,195,740	£29,084,955

CLASS III: HOME DEPT., LAW AND JUSTICE.

	1944-45.	1945-46.
Home Office	£1,444,739	£1,483,510
Broadmoor	127,350	133,070
Police (E. & W.)	12,327,450	13,436,809
Prisons (E. & W.)	1,882,598	2,070,400
Approved Schools (E.		
& W.).,	596,900	597,900
Supreme Court	100	
County Courts	484,938	493,010
Land Registry	40,540	100
Public Trustee	23,236	27,080
Law Charges	212,925	215,275
Legal Expenses	45,347	50,701
Scotland.	10.017	•
Police	£.1,188,660	£1,496,830
Prisons	192,718	
Approved Schools	113,900	
Scottish Land Court	7,722	
Law Charges and	,,,	
Courts	95,175	99,921
Register House	17,392	
Northern Ireland.	7.07	•
Services	6,377	6,837
Supreme Court	32,553	
Land Purchase	1,214,926	
Total	£20,055,546	£21,731,010

CLASS IV: EDUCATION AND BROADCASTING.

Ministry of Education.	£64,898,160	£84,507,780
British Museum	161,144	159,815
Do. Nat. History	103,307	110,591
Imperial War Museum	11,427	13,030
London Museum	4,454	8,583
National Gallery	35,078	42,825
National Portrait do	10,140	11,371
Nat. Maritime Museum	10,769	10,737
Wallace Collection	12,185	14,841
Scientific Investigation	474,147	709,646
Universities & Colleges		
(Gt, Britain)	2,149,000	5,900,000
Broadcasting	9,100,000	9,000,000
Scotland.		
Public Education	£9,852,369	£12,444,360
National Galleries	15,280	18,023
National Library	3,523	3,903
Total	£86,740,983 ,	C112,955,505

Crace M. HEATTH LABOUR AND INCURANCE

CLASS V: HEALTH, L.	AROUK AND I	INSURANCE.
	£17,426,750	£17,101,234
Board of Control	239,734	245,825
Registrar-General	306,745	324,490
Insurance Audit	150,240	149,200
Friendly Soc. Reigstry	45,490	46,480
Old Age Pensions	56,000,000	57,750,000
Widows', Orphans' and	3-1	37773-7-0-
Old Age Contribu-		
tory Pensions	22,525,000	22,525,000
Supplementary Pensions	56,910,000	61,920,000
Ministry of Labour and		
National Service	11,682,100	24,040,000
Employment Schemes.	1,820,000	1,680,000
Assistance Board	5,380,000	5,655,000
Special Areas Fund	700,900	
Ministry of National	•	
Insurance	36,595,079	36,367,000
Scotland.		U 10 11
Dept. of Health	£3,648,323	£3,802,233
Board of Control	23,979	25,322
Registrar-General	53,355	55,226
Special Areas Fund	100	100
-		
*	L213,507,795;	C232,863,010

CLASS VI: TRADE, IN	DUSTRY AND	TRANSPORT.	CLASS VIII: PENSIONS, &C.	
	1944-45.	1945-46.		
Board of Trade	£2,172,843	£2,564,935	1944-45. 1945-	-46.
Merchant Navy Services	1,624,151	1,512,154	Merchant Seamen's	
Dept. of Overseas Trade	312,430	561,903	War Pensions £255,740 £303,	053
Export Credits	312,430	100	Ministry of Pensions 35,561,000 36,428,	000
Ministry of Fuel and	200		R.I.C. Pensions, &c 1,130,000 1,250,	000
Power	390,000	3,100,000	Superannuation and	
Crown Lands	38,016	36,039	Retired Allowances. 2,800,010 3,650,	000
Ministry of Agriculture	30,010	30,039		
and Fisheries	4,483,959	5,051,376	Total £39,746,750 £41,631,	053
Surveys of Gt. Britain.	938,030	1,164,925		
Forestry Commission.	600,000	850,000		
	8,324,900	9,174,000	CLASS IX: EXCHEQUER CONTRIBUTIONS TO	
Roads, &c	0,324,900	9,174,000	LOCAL REVENUES.	
Miscellaneous Trans-	40.000	49,143		
port Services	42,933 640,000	994,000	England and Wales £46,018,000 £46,018,	
Development Fund	434,000	425,000	Scotland 6,754,859 6,754,	859
Development Grants	434,000	425,000	**************************************	
Scientific and Industrial	-0		Total £52,772,859 £52,772,	859
Research	983,111	1,405,271		
State Management		***		
Districts	100	100	CLASS X: WAR SERVICES.	
Clearing Offices	100	100	1944-45. 1945-46	
Scotland.			1944-45. 1945-46 Ministry of—	•
Dept. of Agriculture	£832,500	£964,772	Agriculture and	
Fisheries	30,757	90,432		110
Herring Industry		440,000		110
Total	Car 88m 020	C28 284 650		110
				110
CLASS VII: CO	MMON SERVIC	ES.		110
	1944-45.	1945-46.		110
Houses of Parliament	-717 131	-743 4-7		110
Buildings	£,71,250	£,122,250		
Legal Buildings	117,580	110,030	Works 5,000,110 †	110
Osborne.	26,150	26,000	Scotland.	
Ministry of Works	5,852,270	6,292,570		
Miscellaneous Works	3,03-,-70	0,292,370	Dept. of Agriculture £1,454,110 †£	110
Services	300,835	8,767,065		
Public Buildings Over-	3991-33	0,707,003	† Token Votes.	
scas	117,355	340,200		
Royal Palaces	112,750	116,735		
Royal Parks	210,800	227,910	REVENUE DEPARTMENTS.	
Rates on Govt. Property	4,833,098	4,827,142	Service. 1044-45. 1045-	
Stationery and Printing	3,641,430	4,036,611	- 711 13 713	•
Peterhead Harbour	12,000	12,000	Customs & Excise £6,439,100 £6,569,	
Works and Buildings	.2,000	12,000	Inland Revenue 14,044,200 14,642,	
in Ireland	41,805	44,320	Post Office 123,370,000 124,260,	000
Total	C15,445,323 ,	C25,823,733	£143,853,300£145,472,	390

NATIONAL EXPENDITURE AND LOCAL RATES.

		NATIONAL EX	PENDITURE.		RATES
Year.	Ordinary Expenditure.	From Defence Loans.	†From Road Fund.	Total.	Collected.
1913-14 1934-35 1935-36 1935-37 1937-38 1938-39 1939-40 1940-41 1941-42 1942-43	£169,453,000 708,932,000 749,806,000 802,305,000 841,258,000 941,381,000 1,275,756,000 3,818,719,000 4,839,849,000 5,637,367,000 5,798,687,000	£64,867,000 128,050,000 491,750,000	£952,000 19,958,000 20,934,000 5,607,000	£170,405,000 728,690,000 770,740,000 825,236,000 1,069,431,000 1,069,596,000 3,818,719,000 4,839,849,000 5,637,367,000 5,798,687,000	£78,971,000 173,701,000 184,164,000 193,238,000 197,952,000 212,578,000 223,536,000 216,507,000 216,131,000 *226,246,000 *221,396,000

^{*} Estimated collection by Local Authorities for the years 1940-41 to 1943-44; the figure for 1943-44 includes estimated collection in England and Wales £199,000,000 and in Scotland £22,396,000.

[†] Until 1937-38 the Road Fund was fed from Motor Vehicle Duties, part only being paid into the Exchequer (£5,300,000 in 1936-37); since 1937-38 issues have been made to the Road Fund from the Exchequer and Motor Vehicle Duties are paid wholly into the Exchequer, the estimated receipts for 1944-45 being £37,000,000.

LOCAL GOVERNMENT FINANCES.

In addition to the State Revenue and Expenditure large amounts are received and expended by Local Authorities in Great Britain.

England and Wales!

Total amounts received by Local Authorities from the rates in the years ended March 31, 1914, and 1930-1945:—

		Ave	rage	for E	. &	w.
Year.	From Rates.	In ti	ıc £	Pe	er f	icad.
1913-14	. £71,276,000	6	82	£ı	18	11
1930-31		11	71	3	15	4
1931-32		11	21	3	14	3
1932-33		10	10	3	12	9
1933-34	. 148,554,000	10	10	3	13	8
1934-35		10		3	16	6
1935-36	. 164,914,000	11	2 1	4	I	2
1936-37		11	7	4	4	8
1937-38		11	8	4	6	3
1938-39		12	31	4	13	0
1939-40		12	72	4	17	1
1940-41		12	7		• •	
*1941-42		12	0		••	
*1942-43	. 196,000,000	12	4		••	
*1943-44	. 199,000,000	12	7		••	
*1944-45	. 202,000,000	12	8			

* Provisional.

Rateable Value (E. and W.) at April 1, 1944.

Number of Parishes	12,497
Number of Hereditaments	12,988,001

Apportionment.

Industrial Hereditaments	£8,893,269
Non-Industrial	1,208,701
Freight Transport	1,574,741
Non-Freight Transport	204,605
Other Hereditaments	295,055,288

,	£306,936,604
Government Property upon which	
contributions are paid in lieu of	
Rates at April, 1044	£.12.156.884

Total Rateable Value £319,093,488

England and Wales.

306,819,392	(306,936,604
10,454,893	12,156,884
	April, 1943. [306,819,392 <i>4</i> 10,454,893

Total£317,274,285£319,093,488

LOCAL RECEIPTS.

Ī	England and Wales (1940–41)	Scotland (1938–39)*
Public Rates	£203,892,299	£22,401,730
Govt. Contributions	226,034,094	22,033,267
Harbour & Docks, &c.	11,687,916	1,920,265
Water Undertakings	23,677,325	893,808
Gas do	20,868,805	4,639,889
Electric Light do	64,929,071	4,594,540
Tramways, etc	27,037,903	5,366,866
Repayments for Im-		
provements . ,	2,405,641	66,588

Housing	1,375,283	£4,383,245 171,585 2,564,491
From Loans and other Capital Receipts	71,954,543	19,214,248

Total Receipts . £734,850,343 £88,966,491

LOCAL EXPENDITURE

England and Wales	LOCKED EAS		_
Services. (1940-41) (1938-39)* Baths	•	England and	
Baths		Wales	
Cemeteries	Services.	(1940-41)	
Elementary Education. Higher Education. 25,364,000 Electricity Supply. 64,693,000 Fire Brigades. 3,748,000 Gasworks. 20,830,000 Harbours, Docks, &c. Highways. 30,288,000 Housing and Planning. Housing and Planning. Listice. 2,797,000 Libraries and Museums Public Lighting. Lunatics and Asylums. Maternity and Welfare Provision of Midwives Parks, &c. 61,790,000 Poor Relief. 70,786,000 Poor Relief. 70,79,000 Poor Relief. 70,79,000 Poor Relief. 70,79,000 Poor Relief. 70,79,000 Poor Relief. 70,79,000 Poor Relief. 70,79,000 Poor Relief. 70,79,000 Poor Relief. 70,79,000 Poor Relief. 70,79,000 Poor Relief. 70,79,000 Poor Relief. 70,79,000 Poor Relief. 70,79,000 Poor Relief. 70,79,000 Poor Relief. 70,79,000 Poor Relief. 70,79,000 Poor Relief. 70,79,000 Poor Relief. 70,79,000 Poor Relief. 70,79,000 Poor Relief. 70,79,000 P	Baths	£3,095,000	
Higher Education	Cemeteries		276,333
Higher Education	Elementary Education.	74,158,000	14,125,167
Electricity Supply 64,693,000 4,596,039 Fire Brigades 3,748,000 23,3,293 Gasworks 20,830,000 4,818,663 Harbours, Docks, &c. 13,050,000 1,099,330 Hospitals 17,728,000 1,090,936 Housing and Planning. 48,005,000 1,060,030 Lord Drainage 2,797,000 2462,000 Lunatics and Museums 1,631,000 15,844,000 Public Lighting 1,631,000 15,844,000 Provision of Midwives 6,179,000 802,752 Poor Relief 33,977,000 802,752 Poor Relief 33,977,000 802,752 Private Improvements 33,977,000 80,756,548 Sewerage 10,028,000 1,423,085 Small Holdings 2,305,000 1,423,085 Tramways, &c. 26,946,000 4,478,758 Waterworks 25,431,000 2,478,758 Other Services 27,133,000 2,478,758 Tram ways, &c. 25,431,000 2,478,758 Hother Servic	Higher Education		14,125,167
Fire Brigades. 3,748,000 253,403 263 4818,663 Harbours, Docks, &c. 13,056,000 Highways 39,288,000 Housing and Planning. 48,005,000 Lunatics and Museums Public Lighting. 1,631,000 Lunatics and Asylums Maternity and Welfare Provision of Midwives Private Improvements 23,907,000 892,752 80,790 Everage. 13,002,000 1,423,085 80,790 Firam London Provision Other Services. 97,425,000 Waterworks. 25,431,000 24,478,758 3,450,006 Firom Loans and other Services. 1,509,000	Electricity Supply		
Gasworks. 20,830,000 4,878,663 41,000,000 43	Fire Brigades	3,748,000	253,293
Harbours, Docks, &c. 13,056,000 1,090,336 Highways 39,288,000 1,360,036 1,950,036 Housing and Planning. 24,60,000 Land Drainage 2,797,000 Libraries and Museums Public Lighting 1,631,000 Lunatics and Asylums Maternity and Welfare Provision of Midwives Parks, &c. 6,179,000 Poor Relief 33,977,000 Poor Relief 33,977,000 Private Improvements 2,395,000 Sewerage 13,002,000 Cleansing 10,028,000 Small Holdings 2,301,000 Maremergency Services 26,946,000 Waterworks 26,431,000 Other Services 27,133,000 Overhead Charges, &c. 1,509,000 From Loans and other			4,818,663
Highways	Harbours, Docks, &c	13,056,000	1,909,326
Hospitals			
Housing and Planning	Hospitals		1,960,036
Justice	Housing and Planning.		7,886,757
Land Drainage 2,797,000 Libraries and Museums 3,213,000 Public Lighting 1,631,000 Lunatics and Asylums 15,844,000 Maternity and Welfare 4,736,000 Provision of Midwives 1,452,000 Parks, &c. 6,779,000 Poor Relief 33,977,000 Private Improvements 23,959,000 Sewerage 13,002,000 Cleansing 10,028,000 Small Holdings 23,01,000 Yar Emergency Services 97,425,000 Waterworks 25,431,000 Other Services 27,133,000 Overhead Charges, &c. 1,509,000 From Loans and other 1,509,000	lustice		
Libraries and Museums Public Lighting	Land Drainage		
Public Lighting 1,631,000 1,003,412 Lunatics and Asylums 15,844,000 1,552,652 Maternity and Welfare Provision of Midwives Parks, &c. 4,138,000 1,552,652 Parks, &c. 6,179,000 802,752 Poor Relief 33,977,000 2,756,548 Private Improvements 2,305,000 1,228,600 Sewerage 10,002,000 1,423,085 Cleansing 2,301,000 1,423,085 Small Holdings 2,301,000 5,446,551 War Emergency Services 97,425,000 5,446,551 Waterworks 25,431,000 24,78,758 Other Services 27,133,000 1,509,000 From Loans and other 1,509,000			263,912
Lunatics and Asylums. 1,5,844,000 Maternity and Welfare 4,138,000 Provision of Midwives 1,453,000 Parks, &c. 6,179,000 Police and Stations. 33,977,000 Por Relief 33,977,000 Private Improvements. 2,395,000 Sewerage 13,002,000 Cleansing 10,028,000 Small Holdings 2,301,000 Tramways, &c. 26,946,000 War Emergency Services 25,431,000 Other Services 27,133,000 Overhead Charges, &c. 1,509,000 Ffrom Loans and other 3,450,096			
Maternity and Welfare Provision of Midwives Provision of Midwives Parks, &c. 4,138,000 450,994 Parks, &c. 6,179,000 892,75a Police and Stations. 33,977,000 2,756,548 Private Improvements Sewerage. 13,002,000 1,228,609 Cleansing. 10,028,000 1,423,085 Small Holdings. 2,301,000 5,446,551 Var Emergency Services. 97,425,000 5,446,551 Waterworks. 25,431,000 24,478,758 Other Services. 27,133,000 3,450,096 Ffrom Loans and other 1,509,000 1,509,000			
Provision of Midwives 1,452,000 Parks, &c. 6,779,000 Police and Stations. 33,977,000 Poor Relief 33,977,000 Private Improvements. 2,356,548 Private Improvements. 23,95,000 Sewerage 13,002,000 Cleansing 10,028,000 Small Holdings. 2,301,000 Tram ways, &c. 26,946,000 War Emergency Services. 97,425,000 Waterworks. 25,431,000 Other Services. 27,133,000 Overhead Charges, &c. 1,509,000 Ffrom Loans and other 3,450,006			
Parks, &c. 6,179,000 892,752 Police and Stations. 33,977,000 2,756,548 Poor Relief 33,977,000 2,756,548 Private Improvements 2,395,000 80,790 Sewerage 13,002,000 1,228,600 Cleansing 2,301,000 1,423,085 Tram ways, &c. 26,946,000 5.446,551 War Emergency Services 97,425,000 24,78,738 Waterworks 25,431,000 24,78,738 Other Services 27,133,000 3,450,096 Overhead Charges, &c. 1,509,000 1,509,000			
Police and Stations. 33,977,000 Proor Relief . 33,977,000 Private Improvements 2,395,000 Sewerage . 13,002,000 Cleansing . 10,028,000 Small Holdings . 2,301,000 Tramways, &c. 26,946,000 War Emergency Services . 97,425,000 Waterworks . 25,431,000 Other Services . 27,133,000 Overhead Charges, &c. 1,509,000			802,752
Poor Relief 33,977,000 2,756,548 Private Improvements 2,395,000 80,700 Sewerage 13,002,000 1,228,609 Cleansing 10,028,000 1,423,085 Small Holdings 2,307,000 1,423,085 War Emergency Services 97,425,000 5,446,551 Waterworks 27,133,000 2,478,758 Other Services 27,133,000 3,450,096 Overhead Charges, &c. 1,509,000 4,500 Ffrom Loans and other 1,509,000 1,509,000	Police and Stations		
Private Improvements 2,395,000 80,790 Sewerage. 13,002,000 1,228,609 Cleansing. 10,028,000 1,423,085 Small Holdings. 2,301,000 1,423,085 Tram ways, &c. 26,946,000 5.446,551 War Emergency Services. 97,425,000 24,783,700 Other Services. 27,133,000 24,78,758 Overhead Charges, &c. 1,509,000 3,450,096 From Loans and other 1,509,000 1,509,000			
Sewerage 13,002,000 1,228,600 Cleansing 10,028,000 1,423,085 Small Holdings 2,301,000 5,446,551 War Emergency Services 97,425,000 2,478,758 Other Services 27,123,000 2,478,758 Overhead Charges, &c. 1,509,000 3,450,096	Private Improvements.		
Cleansing 10,028,000 1,423,085 Small Holdings 2,301,000 5,446,551 Tramways, &c. 26,946,000 5,446,551 War Emergency Services 97,425,000 24,78,758 Waterworks 27,133,000 24,78,758 Overhead Charges, &c. 1,509,000 3,450,096 From Loans and other 1,509,000 1,509,000			
Small Holdings 2,301,000 Tramways, &c. 26,946,000 Var Emergency Services 97,425,000 Vaterworks 25,431,000 Other Services 27,133,000 Overhead Charges, &c. 1,509,000 From Loans and other 1,509,000	Cleansing		1,423,085
Tramways, &c	Small Holdings		
War Emergency Services 97,425,000 Waterworks 25,431,000 Other Services 27,133,000 Overhead Charges, &c. 1,509,000 From Loans and other			5,446,551
Vices 97,425,000 Waterworks 25,431,000 25,431,000 24,788,758 Overhead Charges, &c. 1,509,000 Ffrom Loans and other 1,509,000			0
Waterworks 25,431,000 24,78,758 Other Services 27,133,000 1,509,000 1,509,000 1,509,000		07.425.000	
Other Services 27,133,000 3,450,096 Overhead Charges, &c. 1,509,000 †From Loans and other	Waterworks		2,478,758
Overhead Charges, &c. 1,509,000 †From Loans and other			
†From Loans and other			
		-,5-9,	
		62,040,608	20,440,853

Total Expenditure £693,100,608£89,435,184

LOCAL GOVERNMENT DEBTS.

In addition to the National Debt there are considerable amounts outstanding as Loans of Local Authorities. These amounts were raised for the provision of baths, cemeteries, dwelling-houses, electricity supply, gasworks, highways, hospitals, markets, parks, sewearage works, transport (tramways, etc.), harbours, docks, canals, waterworks and other purposes. On March 31, 1941, there were outstanding loans in England and Wales to the amount of £1,626,443,000; against this total the sum of £61,053,000 stood at the credit of various Sinking Funds. The total amount of outstanding loans and capitalized annuities in Scotland (on March 31, 1939) was £206,496,738, and in Northern Ireland (on March 31, 1937) £21,524,653.

^{*} Latest return available.

[†] Including capital expenditure on Housing of the Working Classes of £9,146,651 in England and Wales in 1940-41, and of £12,002,714 in Scotland in 1938-39.

POOR RELIEF.

ENGLAND AND WALES. Expenditure on Relief. Year. Persons Total. From Rates. Relieved. £11,590,719 38,168,244 1913 1938 794,227 £14,935,005 1,211,533 41,791,215 1939 1,222,953 43,308,725 39,740,431 1940 1,109,344 43,653,841 39,993,692 1941 **†830,042** 39,474,018 35,621,158

† Based on the average number of persons relieved on the last Saturday of each month in 1940-41.

	SCOTLAND.					
Year.	Persons	Expenditur	enditure on Relief.			
I car.	Relieved.	Total.	From Rates.			
1913 1938 1939 1940 1941	108,292 264,593 263,346 238,592 127,600	£1,576,116 7,075,248 7,292,528 7,431,376 6,943,000	£1,282,418 6,843,904 7,060,772 7,192,085 6,665,000			

COST OF POOR RELIEF.

(England and Wales.)

Details.	1938-39.	1939-40.	1940-41.
Expenditure:— Institutional Relief (other than in Men- tal Hospitals) Maintenance of rate-aided patients in mental hos-	12,612,542	12,337,236	12,216,765
pitals	8,028,675	8,388,951	8,937,458
Domiciliary Relief Other ex-	20,325,254	20,588,957	†15,926,100
penses	2,342,254	2,338,697	2,393,695
Total expen- diture Income	43,308,725 3,568,294	43,653,841 3,660,149	39,474,018 3,852,860
Net expendi- ture	39,740,431	39,993,692	35,621,158

† The reduction in the expenditure on domiciliary relief during 1940-41 as compared with previous years was mainly due to the introduction of supplementary pensions in August, 1940, under the Old Age and Widows' Pensions Act, 1940. In one month the number of persons in receipt of out-relief fell from 770,052 to 454155.

SMUGGLING.

During the year ended the 31st March, 1939, 9,61x seizures of smuggled goods were made by the Customs Department. Of these, 3,67x were seizures of tobacco, cigars and foreign spirits. The quantities seized were 2,025 lb. of tobacco and cigars, and 175 gallons of spirits. 2,536 persons were convicted of smuggling, and penalties to the amount of £17,573 recovered.

HIGH AND LOW RATES, &c.

From the 58th Annual Statement, issued by the Borough Treasurer of Preston, Lancashire.

	The state	to1	Rat			Ohomo	es for
Local Areas	1941		194		(as,	Elec. Light. B. of T.U.
OVER 208. IN THE £ Abercarn. Aberdare. Aberdillery Barnsley. Caerphilly Hull. Llanelly. Llwchwr. Mcrthyr Tydfil. Norwich. Ogmore & Garw.	8, 24 22 28 22 26 20 20 20 30 20	d. 0 0 0 5 0 6 z 4 6 z	8. 23 19 28 19 25 20 20 19 30	d. 4 10 0 10 0 6 5 6 0 6 0	8. 56 43 4 52 5	d. 9 3 72 8 38 9 6 8 8 48	Pence. 1.98 3.67 3.09 1.20 4.42 1.57
Pontypridd Port Talbot Rhondda Tredegar West Ham	25 26 21 21	o o o 9 6	24 19 26 21	6	3 3 5	9 9 ¹ 8 ¹ / ₂	1.38 4.10
BPIOW TOR. IN THE £ Aldershot. Bexhill. Blackpool. Bournemouth. Eastbourne. Hove. Maidstone. Southport. Walton and Wey-	9 9 8 9 7 9 8	6 6 5 0 8 10 9	99989798	9 6 0 0 8 10 9	6 5 3 4 6 5 4 3	012 9 54 0 8 8 7 8	1.57 1.40 1.86 1.28
bridge Woking Worthing	9 10 9	2 0 2	9 9 8	1 10 10	6 5 5	5 10 11	1.40

PRODUCT OF 1d. AND AMOUNT RAISED PER HEAD, 1940-41.

WIDOWS' AND ORPHANS' AND AGE 65*-70 (Contributory) PENSIONS-Acts 1925-48.

The dual scheme of compulsory National (1) Health, q.v., and (2) Pensions insurance (with option of certain voluntary, i.e., "excepted employment," &c., classes), embracing roughly the whole wage-earning community, has been in operation as to (1) for 33 years, but (2) only 20 years, and is interlocked by a "common" contribution by workers and employers jointly, augmented by State grants. Under (2) a weekly pension of ros. is payable (a) not only to an insured man when he reaches age 65, but also to his wife provided she has attained age 60; (b) to an insured woman when she reaches age 60. Such contributory pensions payable up to age 70 are thereafter con-tinued as old-age pensions irrespective of means as applied to other old-age pensioners under the 1908-24 Acts. Benefits are also payable to widows. viz. ros. weekly, plus 5s. weekly for eldest and 3s. weekly each younger child of school age or under, orphans 75. 6d. each weekly. The 1929 Act radically extended pension rights to non-con-The 1929 Act tributors, e.g., all widows over age 55 of men of the insured class who died before 4/1/26. Old Age and Widows Pensions Act, 1940, how-ever, provided that as from 3/8/40 "old-age" pensions (other than pensions to blind persons) and pensions to widows over age 60, may be supplemented, in case of need, by the Assistance Board—vide page 626 for latest Regulations governing Supplementary Pensions.

Owing to the extensive non-contributory benefits, &c., the *Pensions* scheme falls largely upon the taxpayer to provide the statutory State grants on a rising scale up to £21,000,000 for each of the 4 years 1942-45. thereafter subject to such sums as

Parliament decides.

In the year ended 31 March, 1939, employees and employers together contributed £33,183,000 and benefit payments were £24,546,000 to widows and orphans and £21,693,000 for age 60/65-70 pensions.

For the year ended 31 March, 1944'the Exchequer provided, in all, about 75 per cent. of the total estimated expenditure of £164 million under the Contributory, Non-Contributory, and Supplementary Pensions Acts, and about 5,000,000 persons directly benefited from this expenditure comprising the following amounts:-

Pension Acts.	Expenditure.
Contributory	₹,62,000,000
Non-Contributory	
Supplementary	£47,000,000

The normal Weekly "Pensions" Contributions (met jointly by employee and employer), as laid down in the 1925 Act, were 11d. (men) and 5½d. (women) for the 10 years ended 1945, but, to provide the extra cost of pensions consequent upon the lowering of the pension age from 65 to 60 for insured women as from 1/7/40, the Old Age and Widows' Pensions Act, 1940, increased the weekly contribution by 2d. in the case of men and 3d. in the case of women, thereby raising the normal "Pensions" contributions from mid year 1940 to 15. 1d. (men) and 81d. (women), of which the employer pays 61d. and 31d. respectively.

The Pensions (Voluntary Contributors) Act, known as the "Black-Coated Workers" Act, 1937, extended pension rights to some two million independent workers—shopkeepers, professional and other persons of small means, i.e. whose total income for year ended 5/4/37 did not exceed £400 (man) and £250 (woman), not more than half unearned—and came into force 3/z/38. "Initial" entrants were eligible, if under 55 on the latter date at weekly contributions of only 15. 3d. for a man (or 10d. for widows' and orphans' pensions only), and 6d. for a woman. Benefits and general conditions are the same as for the "main" 1925-36 scheme, but "married" women in gainful occupation (subject to the age and income limits) were, as such, able to the age and modified ministy were, as such, above as from 3/x/38, for the first time to insure for pensions. Eligibility to join this scheme after 2/x/39, however, is restricted to entrants under age 40, on a weekly contribution scale increasing with "entry age," viz. up to maxima of 25, 11d. (man) and 11d. (woman) for age 39.

WAR (1914-18) PENSIONS.

Number of Persons in Receipt of War Pensions, Grants and Allowances on March 31:-

Pensioners, &c.	1922.	1942.	1943.	1944.	1945.
Disabled Officers Widows. Adult Dependants Wives, Children, Orphans. Disabled Nurses Dependants Disabled Men. Widows. Adult Dependants Wives, Children, Orphans.	31,750 9,600 6,600 8,750 1,430 30 890,000 159,500 362,500 1,419,840	20,270 7,340 3,000 40 840 20 378,390 110,640 159,110	19,850 7,190 2,770 20 830 20 370,360 108,790 148,420 105,720	19,480 7,060 2,565 380 810 15 361,600 106,850 136,860	19,090 6,950 2,325 590 800 15 352,670 104,890 125,760
Total	2,890,000	789,860	763,970	740,440	714,670

[†] Payable from age 40, q.v., p. 624.

^{*} Pension age is lower than 65 for insured Women and Widows-vide text.

Weekly

OLD AGE (Non-Contributory) PENSIONS PAYABLE FROM AGE 70.

Rates of pensions under the Old Age Pensions Act, 1908, as amended 1911, 1919, 1924, and consolidated by the 1936 Act, to persons who have attained the age of 70 years:—

(b) In the case of a claimant or pensioner who is

(b) In other cases—

(a) In the case of a claimant or pensioner who is one of a married couple living together in the

Where the "combined" yearly* means Weckly of husband and wife (with a deduction not exceeding £78 from the combined means other than earnings) do not exceed—

†

m cumings, do not exceed	,
£52 105	IOS.
£52 ros. to £63	8s.
£63 to £73 105	6s.
£73 10s. to £84	45
£84 to £94 105	25.
£04 105. to £99 155	IS.
Where the yearly means exceed	
Con rec No net	ision.

., --- ------

Where the yearly* means (with a deduction not exceeding £39 from means other than earnings) do not exceed—	
£26 55	ros.
£26 5s. to £31 10s	85.
£31 10s. to £36 15s	6s.
£36 15s. to £4z	45.
£42 to £47 55	25.
£47 55. to £49 175. 6d	IS.
Where the yearly means exceed	
£49 175. 6dNo 1	pension.

† If each is pensionable, each would receive appropriate weekly pension as above.

Under the Old Age and Widows' Pensions Act, 1940, however, the specific weekly pension rates above may be supplemented in case of need in respect of old age pensioners (other than blind persons, q.v. below) by additional allowances payable by the Assistance Board—vide page 626 for latest Regulations governing Supplementary Pensions.

Of the population over age 70 about four in every five now draw old-age pensions.

* Yearly means are calculated under statutory rules and are not necessarily equivalent to cash income.

CARE OF THE BLIND.

In the United Kingdom all persons certified as blind who are 40 years of age or upwards can on registration obtain a pension of ros. a week if circumstances require it. There are also certain small benefits accorded by the State to registered blind persons including further assistance, if required, from local government authorities and educational facilities and training. Blind persons accompanied by a guide pay one fare for the two passengers and free dog licences are obtainable if the dog is used as a guide for a totally blind person. There are also special rates of postage for literature for the blind and extra rations are issued for poultry kept by blind persons.

Blind Welfare Associations and Local Govern-

Blind Welfare Associations and Local Government authorities are mainly concerned with training for various branches of industry and with research into the causes of blindness. Two Universities have chairs of Ophthalmology. There are Homes of Rest for aged blind at Harrogate and Abergale.

There were 76,507 blind persons in England and Wales on March 31, 1943, of whom 10,252 (13 per cent.) were below the pensionable age, 66,255 (87 per cent.) being above the age, Of the total number 8,322 (11 per cent.) were in employment and 754 were undergoing training, while 64,997 (85 per cent.) were classed as unemployable, either from age or incapacity.

The Braille System.

The Braille system of printing for the Blind owes its introduction to M. Louis Braille (1809-1852), himself blind, who used it in a Paris school from 1829; in 1871 it was adopted by the British and Foreign Blind Association (now the National Institute for the Blind) and since then has been that most generally used. It consists of embossed characters printed on special paper, recognisable by touch, formed by using varying combinations of six dots arranged in three horizontal pairs and each letter is represented by the omission of something from this root form, a special arrangement being made for the letter W, not included in the French alphabet. There are many contractions as in shorthand, and there are grades of Braille according to the number used, culminating in Braille Shorthand, used by blind stenographers.

BLIND POPULATION.

BELLED I OF O	DATION	3.
Country. Nu	ımber.	Per 100,000 population.
England and Wales (1943).	76,50	7 181
* Wales	5,79	1 235
County of London (1939)	7,70	o ±75
Scotland (1942)	8,89	
Northern Ireland (1938)	2,12	8 178
Eire (1935)	4,45	
Australia (1921)	3,89	•
Canada (1939)	10,82	
New Zealand (1938)	1,18	0 75
Un. South Africa (whites,	_	
1940)	1,82	
China (estimated)	,300,00	0 303
Denmark (1925)	1,80	52
Egypt (1927)	109,65	7 776
France (1926)	32,92	o 80
Germany (1933)	33,19	2 51
India (1931)	601,37	0 170
Italy (1911)	28,22	
Japan (1935)	76,62	0 117
U.S.A. (1936)	114,00	90

Of 27 countries supplying information, with populations totalling 1,360,000,000 there are 2,478,000 stated to be blind—182 per 100,000.

CONSCIENCE MONEY.

"Money remitted to the Chancellor of the Exchequer by Sundry Persons for Conscience Sake, &c.," varies in amount from year to year:—

Year.	Reco	ive	d.	Year.	Rece	ived	١.
1931-32.	£1,195	0	0	1938-39.	£5,541	٥	0
1932-33.	2,114	6	4	1939-40.	1,228	19	9
1933-34.	1,881	13	9	1940-41.	2,623	14	7
1934-35.	1,936		10	1941-42.	3,194	5	ò
1935-36.	1,926	19	2	1942-43.	14,862	4	0
1936-37.	1,902	15	1	1943-44.	3,101	8	7
1037-38.	1.785	18	1	1044-45.	2.070	14	ż

^{*} Also included above in England and Wales.

NATIONAL HEALTH INSURANCE.

Acts 1911 to 1941.

In general, all males between the ages of 16* and 65 and, following the Old Age and Widows' of and, following the Old Age and whows Pensions Act, 1940, all females aged 16 up to 60 (instead of 65 as hitherto), who are employed within the meaning of the N.H.I. Acts and do not hold certificates of exemption from health insurance are required to insure for both Health insurance and contributory Pensions, but certain classes of person may insure as Voluntary contributors-such enrants after 1937 having the option to insure for either Health or Pensions or both, thus breaking the "interlocked" system hitherto applicable alike to Compulsory and Voluntary contributors.

Although primarily a "joint" employee and employee and employee and employee contributory scheme, the State provides part of the cost of benefits and administration, viz. 1/7 for men and 1/5 for women.

By the end of 1942 the number of persons insured under the State Health scheme had reached 24,000,000 (or fully 10,000,000 more than at the end of 1914), and total annual expenditure on N.H.I. now exceeds £50,000,000. For the year ended 31 March, 1939, contributions totalled £37,555,000 (of which £7,696,000 came from the Exchequer), and interest income at £6,379,000 exceeded administration costs by £403,000, while benefits amounted to £18,600,000 in cash (sick, disablement, &c., pay) plus £15,361,000 for medical treatment, or in all £33,961,000, about one-sixth of which total represented additional benefits from valuation surplus allocations.

The following rates of Contributions and Benefits are inclusive of the 1941 Act increases which became operative as from January 5, 1942-coupled with an extension from £250 to £420 in the annual remuneration limit for the compulsory insurance of non-manual workers with a corresponding rise in the remuneration limit determining the exclusion of voluntary contributors from medical benefit. No contribution, however, is payable during periods of unemployment or sickness for a full week or more.

Contribution (" Combined" Health and Pension q.v.)—Weekly, 2s. od. men; 1s. 7d. women; (normally shared jointly by employer and employee), of which 11d. (men) and 101d. (women) is allocated to Health insurance account. Whilst an employee is serving in H.M. Forces the Health insurance contribution is reduced to 4d. (men) and 3½d. (women) paid wholly by employer.

Benefits.-Medical attendance and treatment (except to voluntary contributors whose total income exceeds £420 p.a., their weekly contribution being reduced by 3d.). Sickness, men 18s., women-unmarried and widows 15s., married 13s., weekly. Disablement, men, ros. 6d., womenunmarried and widows 9s., married 8s., weekly. Maternity, 40s. Sickness benefit commences ordinarily on the 4th day of incapacity and continues for not exceeding 26 weeks in all, after which Disablement benefit is payable.

At the end of 1941 about 800,000 persons were drawing sick or disablement benefit.

* Since Dec. 1937, working boys and girls between ages 14-16 have been brought into insurance for medical benefit, to bridge the gap between school medical service and the main insurance arrangements, and the joint contribution is 4d. weekly.

UNEMPLOYMENT INSURANCE AND

ASSISTANCE, Acts 1934 to 1944.

Subject to certain statutory exceptions compulsory insurance against Unemployment (financed jointly by the Exchequer, employees and employers), now covers all male workers under age 65 and female workers under age 60. The latest estimate of "Insured" persons (aged 14 and over) on July 3, 1939, in Great Britain and N. Ireland, gave 15,157,000 in the General scheme, and 741,000 in the separate Agricultural scheme started in 1936. Unemployment Assistance (i.e., as distinct from Benefit proper) has been administed, subject to Regulations for assessing the extent of need, by the Assistance Board since January 1935. Benefits reduced by National Economy Act, 1931, having been restored in July, 1934, the allowance for each dependant child also was raised, in Nov., 1935, from 2s. to 3s. weekly. Later, as a result of the Statutory Committee's review of the fund, the weekly contributions (increased in 1931) were reduced for men and women aged 18 and over by id. for each party, viz., employee, employer and State, as from 6/7/36, and the "waiting period" (for which no benefit is paid at the start of a continuous unemployment period) was cut from 6 to 3 days, and further reduced to 2 days in 1940. Adult dependant's benefit was raised from 95 to 105, weekly, as from 1/4/38. "Additional" days of benefit drawable by men with fairly regular work record during past 5 years (while drawing relatively little benefit) were increased by deducting 1 "additional" day for every 10 days in place of every 8 days—of benefit already drawn, as from r/r/38. Thus, subject to at least 30 stamps to his credit for the 2 years prior to date of claim, an unemployed man may draw benefit for 26 weeks or 156 days, and under the "5 years" proviso "additional" days of benefit equal to 3 for every 5 contributions paid, less x for every 10 days of benefit drawn in previous 5 years.

The approximate position of the FUND since mid-1934, when the accumulated debt (£105,780,000) was funded is as follows:-

General and Agricultural Schemes Combined.		3 Years to June, 1943. roughout.
(A) Insurance Account. Contributions Interest, &c	£ 396,151 4,814	£ 227,109 5,806
Total Income	400,965	232,915
Insurance Benefit Administration Debt Charge & Misc.	247,526 30,804 30,351	25,368 9,561 3,179
Total Expenditure .	308,681	38,108
Excess of Income	92,284	194,807
(B) Unemployment Allow- ances†	222,602	14,387

After finally repaying the funded debt by March. 1941, reduced war-time claims have produced a marked increase of annual income over expenditure, and a further increase in the Fund's credit balance from £195 million in June 1943 to £304 million at Dec. 1944.

† Cost borne by Exchequer. Includes administration (except that on separate U.A.B. vote) and Transitional Payments A/c up to March, 1937.

The Emergency Powers Acts, 1939, however, provide for modification or suspension of certain conditions laid down in the main Unemployment Insurance and Assistance Acts consequent upon the war, and the Prevention and Relief of Distress Regulations, 1939, also extend the right to allowances from the Assistance Board to any person aged 16 or over who loses his normal tivelihood, e.g., by official evacuation, and is in distressed circumstances due to the war.

Acts passed in 1940 provided for further increases in benefits, coupled with a slight increase of contributions, under both the General and Agricultural schemes, the maximum weekly amount payable in

benefit to a claimant under the latter scheme also being raised.

On 4/4/38, chauffcurs, lorry-drivers, &c., and domestic workers in Govt. depts., Local Authority and military institutes, hospitals, clubs, &c. (not carried on for gain) were brought into the "General" scheme. Further, on 2/9/40, Unemployment Insurance was extended to non-manual workers earning from £250 up to £420 p.a. and, as from 1/9/41, such persons are also included in the scope of the Unemployment Assistance scheme.

The Current Weekly Rates of Contributions (shared in equal thirds by Employee, Employer and the State), and the relevant Weekly Benefits under the latest "Increase of Benefit" Act as from Nov., 1944, for (A) main GENERAL scheme and (B) AGRICULTURAL scheme are:—

		Males.				FEMALES.				
Ages	21-64	18-20	17	x6	14 & 15	2x-60°	18-20	17	16	14 & 15
Ages $\begin{cases} \langle A \rangle \\ \langle B \rangle \end{cases}$	8. a. 2 6	2 3	s. a. 1 3	8. a. 1 3	š. a.	8. a. 2 3	8. a 2 0	8. a.	S. (1.	o 6
Benefits $\left\{\begin{array}{ll} (A) \\ (B) \end{array}\right\}$	24 0	19 0	12 0	7 0		22* 0	17 0	10 6	6 0	
((B)	22 0	18 0	10 G	6 o		18 0	15 O	9 0	5 0	

No Unemployment Insurance contribution, however, is payable during service in H.M. Forces,

* Rate for Single or Married Woman not supported by husband; Rate for ordinary Married Woman is 20s.

Additional Weekly Allowances for Dependants, are :-

- (A) Wife or other Adult Dependant-16s.; Children-each of first two 5s.; others 4s. each. -14s. 55. •• ,,
- Total Weekly Payment to Claimant for Benefit under Agricultural scheme (B) not to exceed 54s.

UNEMPLOYMENT ASSISTANCE AND "SUPPLEMENTARY" PENSIONS.

(reterred to below as "U.A." and "S.P." respectively.)

The new Code of Regulations which came into force in January, 1944, governs both U.A. and S.P. and provides for the following SCALE RATES (weekly)—those in brackets being the relevant S.P. rates where they differ from the U.A. rates:— Additions for Dependants

(a) Married Couple	315.	(35s,)	Aged 21 and up	15s.
(b) Applicant living alone or as respon-	10-	(20-)	,, 16 and under 21	
sible householder	105.	(20s.)	, 11 , , 16	
(c) Any other applicant:			,, 8 ,, ,, 11	7s. 6a.
Age 21 and up	15s. oa.	(17s. 6a.)	,, under 8	6s.
Linder age 21				

In case of (c) if applicant has no dependant and lives with parent, son or daughter who is householder with weekly income of £60 or other appropriate amount, the scale rate is 7s. 6d. (with no rent addition).

To arrive at the resultant U.A. or S.P. allowance in assessing the applicant's needs, an addition for "Rent" is made to the appropriate "Scale Rate" | 1.e. the actual net rent paid (where not unreasonable) or, if applicant lives in someone else's household a rate share of the rent paid by the householder—such share normally may not be less than 2s. 6d. nor more than 7s. per week. From the appropriate "Total Scale Allowance" is deducted the applicant's "Available" Resources after disregarding accertain amount in accordance with the relevant "Earnings" Rule, e.g. for U.A. the first 5s. (minimum) up to 10s. (maximum) weekly for the earner's personal requirements, and for S.P. a uniform 10s. 6d, weekly of earnings or applicant (and of husband or wife, as case may be)

The latest SCALE RATES, &c., under the new comprehensive code of Regulations (covering both Unemployment Allowances and Supplementary Pensions) came into force in January, 1944.

The Pensions and Determination of Needs Act of July, 1943 (1) extended eligibility for Supplementary pensions to Widow pensioners under age 60 if drawing an additional allowance for a child as part of their normal pension, and (2) raised the limit of Capital resources which claimants for supplementary pensions, unemployment assistance and blind persons' allowance may possess from £300 to £400, and reduced the "notional" or assumed weekly income per £25 of capital from 15. to 6d., i.e. in assessing the amount of supplementary pension or allowance, after disregarding the first £25, each further £25 of a claimant's capital resources is treated as producing 6d. interest weekly. but the new £400 capital maximum continues to exclude, as hitherto, any new money lent by a claimant to the Government during the War up to a limit of £375.

By the end of 1943 there were on the Register about 1,270,000 Supplementary Pension cases covering the needs of, in all, approx. 1,475,000 old age and widow pensioners, and for the year ended 31 March, 1944, the cost of Supplementary Pensions was estimated at £47 million, or almost double the cost for the year 1941.

^{*} Women aged 60 and under 65 ceased to be insurable under the Unemployment Insurance Acts as from July 1, 1940. consequent upon the lowering of the Con tributory Pension age for women.

At end of 1943 Unemployment Allowances on Register numbered only about 25,000, including 7,000 special war distress cases.

WORKMEN'S COMPENSATION.

Acts 1925-1943.

Dissolution of Parliament in 1945 stopped progress of the late Government's "Industrial Injuries" Bill which was designed to replace the system of Workmen's Compensation under the above Acts by the new scheme of insurance against Industrial Injury set out in Pt. II of the "Social Insurance" White Paper, a.v.

White Paper, q.v. Compensation benefits under the main 1925 Act, as augmented by the 1940 Supplementary Allowances Act, and further raised by the Nov., 1943 (Temporary Increases) Act—which continues in force until the end of 1946—are as follows:—

Fatal Accident—Dependant with children—maximum £700. Dependant in other cases—maximum £400; minimum £300.

Non-Falal Accident—40s. per week. If married, raised to 50s. per week after 1st 13 weeks., with additional 5s. per week for each child under age 15. In partial incapacity cases these rates are subject

to slight scaling down.

Subject to over-riding maximum total weekly payment equivalent to seven-eighths (or where no children, two-thirds) of the worker's loss in weekly earnings.

GREAT BRITAIN & N. IRELAND.—No. of Cases* with Compensation paid, 1938.

Year.	Factories.	Mines.	Other Industries.	Total.
1938	220,642	163,080	61,557	445,279
	£;	£	£	£
	2,700,105	2,433,128	1,263,455	6,396,688

Analysis by Industry, 1938.

*	Number	Cases.		
Employment.	Employed.	Fatal.	Non- Fatal.	
Factories:-				
Cotton	367,449	17	7,514	
Wool, &c	227,989	6	3,680	
Other Textiles	266,800	10	3,839	
Wood	149,441	22	6,531	
Metals	393,210	125	30,996	
Engineering, &c	632,773	96	27,606	
Other Metal	1,025,610	151	52,196	
Paper and Printing.	389,043	25	6,744	
China and Earthen-		_	1	
ware	82,002	3	2,148	
Miscellancous	2,580,634	280	78,653	
Total	6,114,951	735	219,907	
Docks	115,311	75	10,884	
Mines	796,432	983	162,097	
Quarries	80,777	78	8,120	
Constructional	278,700	86	13,057	
Railways:—				
Clerical	77,021	2	96	
Other	383,504	248	19,972	
Total Railways .	460,525	250	20,068	
Shipping	157,192	285	8,654	
Grand Total, 1938.	8,003,888	2,492	442,787	
" " 1937.		2,368	471,368	

Reportable Accidents in Factories numbered 1,220 fatal and 309,924 non-fatal in 1943, and the accident rate (per 1,000 employed) for men was still almost double that for women.

INDUSTRIAL AND PROVIDENT SOCIETIES.

Great Britain.

A society established to carry on industry, business or trade may be registered under the Industrial and Provident Societies Acts, 1893-1928, and obtain the privileges of incorporation with limited liability, provided that it restricts the share holding of any member, other than a registered society, to £200.

With a view to putting an end to abuses in recent years of the main 1893 Act, the provisions of Section 8 of the "Prevention of Fraud (Investments) Act, 1939" affected some societies of the investment trust and property type which were thereby required to effect their removal from registration under the Industrial & Provident Socs. Acts, and their conversion to registration under the Companies Act, 1929—with consequential adherence to the prospectus provisions of the latter Act free of the normal Companies registration fees and stamp duties on paid-up share capital. after, registration under the Industrial and Provident Societies Acts is restricted to bona-fide "Co-operative" organisations, including societies "conducted mainly for the purpose of improving the conditions of living, or of otherwise promoting the social well-being, of members of the working classes "-which, in fact, was the principle underlying the old Industrial and Provident Acts when they were framed, although this principle was not laid down in any special terms in the Acts. At the end of 1937, 5,693 registered societies had, in all, 9,283,000 members and funds (omitting intersociety investments) of £281,507,000.

"Clubs"* and "Agricultural Trading and Small Holding Societies" account for 40% and 20% respectively of the total number of registered societies, but their combined membership represents only 10% of that of all I. and P. Socs. By far the most important group is that comprising the Co-operative movement of "Retail, Wholesale & Productive Trading Societies" which account for the greater part of the total membership and funds of all I. and P. Socs., and the following particulars (taken from the Registrar's provisional Statistical Summary) briefly indicate the extent of their activities for 1038:—

"Retail" General Supply Stores.—1,068 societies; 8,316,000 members with £153,7447,000 share capital; £265,107,000 sales during the year; surplus on year for distribution £30,829,000 (of which £5,138,000 was disbursed as share interest, and £23,454,000 as dividends on sales—an average of 15, 10\frac{1}{4}, in the £). Since 1918 these societies have more than doubled their membership and their share capital.

Wholesale and Productive Societies.—Sales by the three main Wholesale societies (excluding goods invoiced by the Joint society to its two parent societies) £153,518,000; sales by 117 Productive societies £7,980,000.

Distribution and Production†.—Employees and salaries and wages (1938) exceeded 300,000 and £40,000,000 respectively—of which totals about two-thirds are in respect of Distribution, and one-third Production†. The outstanding Productive operations in the Retail societies are baking and slaughtering, and in the Wholesale societies, milling.

^{*} Accidents and Diseases.

^{*} In addition, Clubs (Wkg.-Men's) under the Friendly Societies Act, 1896, exceed 2,200 in number with a total membership of some 800,000.

[†] Includes Service.

SOCIAL SECURITY AND NATIONAL INSURANCE.

THE WHITE PAPER.

A White Paper [Cmd. 6550] presented to Parliament by the Minister of Reconstruction in September, 1944, contained a declaration of national policy in which it was stated that the first duty of a Government is to protect the country from external aggression and the next to secure the general prosperity and happiness of the citizens by fostering the growth of the national power to produce and to earn, with its accompanying opportunities for increased well-being, leisure and recreation, and by the prevention of individual poverty resulting from those hazards of personal fortune over which individuals have little or no control.

The White Paper amplified an announcement made in Parliament in July, 1944, that a Ministry of Social Insurance was to be set up to administer the whole field of Social Security, to cover Unemployment, Sickness and Accidents, and to provide Old Age and Widows Pensions, Family Allowances for Children and Death and Maternity grants.

There will be a compulsory scheme of National Insurance with unified administration, the scheme including everybody. Under the scheme the population will be divided into VI classes:—

- I. Employees.
- II. Self-employed.
- III. Housewives.
- IV. Adults who do not carn.
- V. Children.
- VI. Those over working age.

Those below working age will be provided for by Family Allowances; those of working age by Insurance Benefits; those beyond working age by Retirement Pensions.

The new Ministry will be responsible for an expenditure of about £700,000,000 per annum and will take over duties at present performed by the Ministries of Health and of Labour and the Home Office.

The Ministry of Social Insurance Bill was read a third time in the House of Commons on November 14, 1944, the Government accepting an amendment of the title of the new Ministry, which is now known as The Ministry of National Insurance.

It is anticipated that Public Assistance, as administered by Local Authorities, will disappear and will be replaced by the work of the new Ministry acting through local offices.

The Social Insurance Scheme is in two parts, Part I setting out the Government's proposals for Social Insurance generally (except for Industrial Injury) and for Family Allowances; Part II containing the Government's proposals for replacing the existing system of Workmen's Compensation by a new scheme of Industrial Injury Insurance (which is published as a separate White Paper [Cmd. 6551].

CLASSIFICATION OF THE POPULATION.

The population of Great Britain was estimated in September, 1944, at 47,500,000 persons, classified as shown on p. 63x, on the basis of occupational distribution at the Census of 193x, with allowance for estimated changes up to September, 1939. It includes in Classes I and II those above pensionable age who are assumed to be still working.

UNIVERSALITY.

Everyone in the country will be covered by the scheme, irrespective of age, sex, Income or occupation. Those in Class III (Housewives) are covered by their husbands' contributions. Those in Class V (Children) and Class V I (over working age) are not contributors. Professional and business classes, shopkeepers, people of independent means and those working for themselves are included in Class II or Class IV as contributors and will be entitled to all benefits except Unemployment Pay. The main Benefit rates are shown in tabular form on the following page.

INCOME AND EXPENDITURE.

The scheme will be financed by grants from the Exchequer and by weekly contributions from persons over age 18, and for those in Class I (Employees) the contributions will cover the benefits under the Industrial Injury Insurance Scheme as well as those under the Social Insurance Scheme. The weekly rates proposed are shown in tabular form on the following page.

In Millions of £ Sterling.

INCOME:-	1945		1965	
	283	280	275	259
Interest on Investmen		15	15	15
†Deficit	352	436	506	557
	650	731	796	831

† Balance of Expenditure to be met from Exchequer or Local Rates.

EXPENDITURE:-

Social Insurance

Benefits:-				
Retirement pensions . Widows and Guardians Unemployment Sickness and invalidity Maternity grants	169 34 87 55 9	203 41 87 66 8	272 40 85 68 8	324 36 80 65 7
Administration	16	16	16	16
National Assistance:—				
Pensions Unemployment Other Administration	37 22 6 4	41 22 6 4	39 21 6 4	37 20 6 4
Family Allowances:—		·	•	•
Allowances	57 2	58 2	54 2	50
Health Service	148	170	170	170
Total	650	731	796	831

ESTIMATED EXPENDITURE.

1945–1946.

The estimated amount required in the year ending March 31, 1936, for salaries and expenses of the Ministry of National Insurance includes:—

Administration Expenses National Health Insurance	£2,353,200
Unemployment Insurance	25,017,300
Workmen's Compensation	27,500
Gross Total	£37,916,000
Less Appropriations in Aid	1,549,000
Net Total	£36,367,000

CONTRIBUTIONS.

Category		Class I.	Class II.	Class IV.		
Category.	Insured Person.	Employer.	Total.	Class II.	Class IV.	
Men	s. d. 3 10 3 0	s. d. 3 I 2 5	s. d. 6 11 5 5	s. d. 4 2 3 6	s. d. 3 4 2 8	

BENEFITS.

Category.	Weekly Benefit.							
	Sick	ncss.	Inval	idity.	Unem	ploy- nt.	Retire Pens	ement sion.
	5.	d.	5.	d.	5.	d.	S.	d.
Single man or woman	24	0	20	0	24	0	20	0
Married man with wife not gainfully	24	0	20	0	24	0	20	0
occupied	40	٥	35	0	40	0	35	0
Married woman gainfully occupied Dependants' allowance where payable	16 16	0	16 15	0	20 16	0	20	0

CLASSIFICATION.

	Numi		
Class.	Men.	Women.	Total.
I. Employed persons	13,350.000	4,750,000	18,100,000
II. Others gainfully employed	2,150,000	450,000	2,600,000
III. Housewives		9,650,000	9,650,000
IV. Others of working age	1,000,000	1,250,000	2,250,000
V. Children at school	5,150,000	4,950,000	10,100,000
VI. Retired	1,200,000	3,600,000	4,800,000
Total	22,850,000	24,650,000	47,500,000

THE DIRECTORATE OF ARMY WELFARE SERVICES.

The welfare of the Army is controlled by the Directorate of Army Welfare Services of the War Office, which is under the Department of the Adjutant-General to the Forces. There are three main branches:—

- A.W.S.r.—(General Welfare—Canteens, Clubs and Hostels, Legal Aid, Soldiers' Personal Problems, etc.) A special section deals with officers' welfare,
- A.W.S.2.—(Entertainment, Broadcasting.)
- A.W.S.3.—(Army Newspapers—syndication of news services, supply of recreational books, periodicals, newspapers.)

Under direct control of A.W.S.1 and 3, respectively, are the Anny Comforts Depot, Reading, and the Services Central Book Depot, Artillery House, Handel Street, W.C.1.

All army welfare officers at home hold voluntary and unpaid appointments. Their organisation is based on the organisation of the Territorial Army Associations, viz.:—

(a) A command welfare officer (Colonel) is appointed in every command and attached to the staff of the G.O.C.-in-C. He is

- assisted by an administrative staff and by county and local army welfare officers (men and women), throughout the command.
- (b) County and local army welfare officers (men and women) are appointed by Territorial Army Associations in consultation with G.Os. C.-in-C. commands. Each county association appoints a welfare committee to assist these officers in their welfare work. County welfare officers control and coordinate the work of the local welfare officers under them. Local army welfare officers help units, and soldiers and their familles, in their town or district in a number of ways, and work in close co-operation with the local statutory and non-statutory bodies.

The organisation of Army Welfare Services in the field and at overseas stations varies considerably. In active theatres of operations, the organisation is, usually based on that of the War Office, with a Director of Army Welfare Services and appropriate staff at G.H.Q., down to districts, subdistricts, areas, formations, etc. Army welfare officers overseas are paid.

NATIONAL SAVINGS CERTIFICATES.

The total number of Savings Certificates sold from their first issue in February, 1916, to June 30, 1945, was 3,274,296,264 (excluding Certificates of the Conversion Issue), representing a cash investment of £2,520,860,616. The amount, including accrued interest, remaining to the credit of investors in National Savings Certificates on June 30, 1945, was approximately £1,808,300,000. in 1944-45 £286,245,351 was subscribed and £66,798,904 (excluding interest) was repaid.

First Issue (cost price 15s. 6d. and ten-year maturity value 26s.), Feb., 1916, to March 31, 1922; may be retained until September 30, 1945, and thereafter in the absence of further notice with interest after the tenth year at 1d. per month per Certificate.

Second Issue (cost price 16s. and ten-year maturity

value 26s.), April 1, 1922, to Sept. 30, 1923; may be held until September 30, 1945, and thereafter in the absence of further notice, on similar terms.

Third Issue (cost price 16s, and ten-year maturity value 245.), Oct. 1, 1923, to June 30, 1932; may be held until September 30, 1945, and thereafter in the absence of further notice, with interest after the tenth year at 2d. per period of three months per unit Certificate until each unit is worth 28s. Then at the rate of $z \frac{1}{2}d$. per completed period of three months until it is worth 33s., and thereafter, in the absence of further notice at the rate of 1d. at the end of each complete month.

Conversion Issue (cost price 16s. and ten-year maturity value 24s.), in exchange for First Issue, January 18 to April 30, 1932. Terms of extension beyond ten years as for Third Issue.

Fourth Issue (cost price 16s. and eleven-year maturity value 23s.), on sale from August 2, 1932, to May 31, 1933. After 11th year 2d. is added at the end of each period of 3 months until the value

Fifth Issue (cost price 16s. and twelve-year maturity value 23s.) on sale from June 1, 1933, to February 28, 1935. After 12th year 4d. is added at the end of each period of 6 months until the value is 29s.

Sixth Issue (cost price 15s. and ten-year maturity value 20s.) on sale from March 1, 1935, to November 21, 1939. After 10th year 31d. is added at the end of each period of 6 months until the value is 27s. Seventh Issue (cost price 15s. and ten-year maturity value 20s. 6d.) on sale from November

22, 1939. Li Issue (cost price Li, ten year maturity value 235.) on sale January 11, 1943.

The normal maximum holding of National Savings Certificates by an individual is 500 of the ordinary issues and 250 of the LI issue.

Note.-Savings Certificates may be bought in single documents representing 1, 2, 3, 4, 5, 10, 25, 50, 100 15s. units and 1, 5, 10 or 50 £1 units.

The Societies (Misc. Provisions) Act. 1940.

enables any registered Friendly or Industrial and Provident Society to set up a fund for the purchase, on behalf of members contributing thereto, of National Savings Certificates or such other Government securities as the Chief Registrar may prescribe.

WAR SAVINGS TOTAL.

The total of small savings raised from the opening of the War Savings Campaign in November, 1939, to August 14, 1945, was £3,651,869,779, made up as follows:—National Savings Certificates, £1,420,39,196" Defence Bonds, £835,284,642; increase in balances due to depositors in Post Office Savings Bank and Trustee Savings Banks. £1,396,248,941.

SAVINGS BANKS.

Post Office Savings Banks.—On Dec. 31, 1944, there were approximately 19,000,000 active deposit accounts in the Post Office Savings Banks, with the sum of £1,493,914,000 due to depositors. On Dec. 31, 1944, Government Stock to the amount of £897,470,000 stood to the credit of holders in the books of the Post Office Savings Banks. Any sum from one shilling to £500 may be deposited, and interest is allowed at 2½ per centum per annum. A depositor may have more than one account. There is no limit to the amount which may stand to his credit, but he may not deposit more than £500 in the aggregate in any year.

POSB. DEPOSITS.

Dec. 31.	E. & W.	Scotland.	N. Ireland.
1938 1939 1940 1941 1942	£ 479,965,000 520,372,000 619,457,000 778,789,000 950,647,000 1,172,723,000	£ 17,700,000 19,134,000 22,652,000 29,720,000 37,910,000 48,254,000	£, 11,627,000 11,866,000 12,259,000 14,405,000 16,874,000 19,656,000
			ı

In 1943 the Average Amount due to each Depositor in Active Accounts was L71 12s. 2d. (E. & W.). L51 3s. 2d. (Scotld.), and L65 17s. 8d. (N. Irld.).

Trustee Savings Banks were started in the early years of the 19th century by public-spirited men who recognised the importance of individual thrift to the well-being of the Community. Their aim has always been to improve the facilities for thrift and to increase the recognition of the importance of wise spending and wise saving. They are not conducted for private profit, and their sole concern is to offer to the public the best service and the most convenient and remunerative method of saving compatible with sound administration and the greatest possible degree of security. They combine security, which is inseparable from a close connexion with the State, with the freedom which can only come from independent management. They are directed by local voluntary Trustees and Managers, whose duties are set out in Acts of Parliament and in Rules certified by the Registrar of Friendly Societies. They are subject to Government supervision, and are also inspected on behalf of the Trustee Savings Banks Inspection Committee, a statutory body which submits an Annual Report to Parliament.

Trustee Savings Banks, with their partners in the National Savings Movement, are actively engaged in the campaign for War Savings. Moneys deposited in these Banks are directly assisting the national effort, and their total contribution to date of all forms of War Savings is

£273,000,000.
On Nov. 20, 1944, there were 4,260,788 active accounts in the Trustee Savings Banks. The total assets of the Banks amounted to £606,157,944, which included £526,803,351 due to depositors in the Ordinary and Special Investment Departments, £64,756,954 Stocks and Bonds held for depositors and £74,595,639 representing the accumulated surplus of the individual Trustee Savings Banks throughout the country. Information about these Banks and their offices, numbering 744 (principal and subordinate) in October, 1945, 744 (Principal and subordinate) in October, 1945, can be obtained from the Trustee Savings Banks Association, Tavistock House South, Tavistock Square, London, W.C., (President, Sir Spencer J. Portal. Chairman, Sir George Rainy, K.C.S.L., K.C.I.E. Secretary, R. T. H. Scott, C.A.).

AGRICULTURE.

ESTIMATED VALUE OF THE OUTPUT OF AGRICULTURAL PRODUCE. (England and Wales.)

Produce.	1934-35.	1935-36.	1936-37.	1937-38.	.1938-39.
	£	£	£	£	£
Livestock, &c	138,650,000	141,750,000	147,950,000	155,100,000	154,560,000
Farm Crops	35,900,000	35,970,000	39,830,000	35,330,000	31,800,000
Fruit	10,510,000	4,990,000	8,330,000	7,250,000	5,640,000
Vegetables	13,340,000	15,000,000	15,370,000	17,770,000	18,650,000
Glasshouse produce, &c	8,075,000	8,515,000	8,770,000	8,770,000	8,780,000
Total	206,475,000	206,225,000	220,250,000	224,220,000	219,430,000
Subsidies:					
Wheat	6,400,000	5,230,000	1,260,000	1,790,000	8,820,000
Cattle	1,910,000	2,730,000	2,830,000	2,820,000	3,050,000
Barley and Oats	••			, 50,000	2,070,000
Total	£214,785,000	£214,185,000	£224,340,000	£228,880,000	£233,370,000

England and Wales.—The estimated value (including subsidies) for 1940-41 was £400,000,000, and for 1942-43 £530,000,000.

Scotland.—The estimated value of livestock, crops, fruit and vegetables raised 1938-39 (latest available) was £40,000,000 (exclusive of subsidies). Northern Ireland.—Estimated value (as above) for 1938-39 £15,000,000 (exclusive of subsidies).

CAUSES OF THE FOOD SCARCITY.

A former Minister of Food (Col. J. J. Llewellin) stated (June 18, 1945) that the factors which caused the scarcity of food were, in order of importance:-

I. Lack of men on the farms owing to the call-up for the Allied Armies.

- II. Scarcity of fertilizers in producing countries owing to lack of shipping for transporting purposes. III. Disastrous droughts in Australia, New Zealand, South Africa, South America and the Caribbean
- area. IV. Vastly increased demands because, as soon as a man became a soldier, sailor or airman he needed
- much more food than he had consumed as a civilian. V. Because of urgent needs in the liberated countries of Europe, where production had declined under

Nazi domination.

WHEAT HARVESTS.

England and Wales.

Harvest compared with Average.

Year.	(See Notes, below.)
1913	Slightly above average.
≖ 933	Good.
1934	Extremely good.
1935	Good ,
1930	Good.
1937	Good.
1938	Extremely good.
1939	Very good.
1940	(Not published).
1941	(Not published).
1942	Best on record.
1943	Better than 1942.
1944	Good.
1945	Good.

HARVEST OF 1945.

The Times (Oct. 8, 1945) published the following estimates of crop conditions in Great Britain compared with the five previous years and with the ten years' averages (1935-44) at the same dates (1906 is taken to represent healthy condition, full growth and freedom from injury):—

giowiii ain	1 11000	om m	Om m	jury):—		
Oct. 1	Wheat	Barley	Oats	Potatoes	Sugar Beet	Grass
1940	91·4 91·6 98·2 94·3 92·1	90·1 86·7 95·1 93·4 88·1	91·5 86·6 92·6 91·3 84·2	94·3 92·3 94·3 88·2 90·3 95·0	88·5 93·2 92·9 90·2 87·2 96·7	62.5 99.5 86.8 82.9 88.4 96.4
Ten years' averages	91.4		88-6	90.4	89.7	-
England Wales Scotland	90·9 87·6	95.5	93.2	94·9 93·0 96·2	97·2 85·0 87·0	96·5 101·3 94·4

Notes.—When the yield of wheat per acre differed from the average for the 30 years 1892-1921 by less than one-tenth of a bushel, the year has been noted as "Average." When the difference was between 0.1 and 0.5 bushel, the year has been noted as "Slightly above (or below) average"; when between 0.5 and 1.5 bushels, as "Decidedly above average" or "Deficient"; when between 1.5 and 2.5 bushels, as "Good" or "Bad"; when between 2.5 and 3.5 bushels, as "Very good" or "Very bad"; and when above 3.5 bushels, as "Extremely good" or "Extremely bad."

LIVE STOCK, U.K.

Ministry of Agriculture's "Target" for 1946-47.

	Number.	Target.
	1944-45.	1946-47.
Stock, etc.:		• • • •
Dairy Cows	2,800,000	2,870,000
Other Cattle and		
Calves	4,400,000	4,750,000
Sheep	12,600,000	15,000,000
Pigs	1,630,000	2,500,000
Poultry	32,900,000	41,000,000
	Actual.	Target.
	1944.	1946-47.
Yield:—		
Milk (gallons) I	315,000,000 1	,490,000,000
Beef and Veal (tons)	352,000	384,000
Mutton and Lamb		
(tons)	104,000	116,000
Pig meat (tons)	192,000	200,000
Eggs (long 100's)	73,000	100,000

The estimated number of horses in U.K. (1943) was 957,000. In England and Wales over 150,000 tractors were at work in 1943, each able to plough one acre per hour (seven times the work of a team of two horses and without any feeding on a Sunday). British farmers appear to be buying machinery at the rate of about £25,000,000 per annum.

Farm Workers, 1944.

(United King	zdom.)	
Great Britain Do. Women's Land Army. Northern Ireland	Men. 650,000 128,000	Women. 96,000 80,000 51,000
Total	778,000	227,000

FISHERIES.

The quantities and values of sea fish of British taking landed in Great Britain in 1938 (exclusive of salmon) are shown in the following table. The total catch was 41,156 tons less than in 1937, and 125,322 tons less than the record catch of 1913. Representing the 1913 catch by 100, the catches during 1932-38 were respectively 83, 80, 80, 85, 89, 93 and 89. The total value in 1938 was £659,205 more than in the previous year.

PRODUCTION STATISTICS. Production per Acre.

Crop.	Eng and V		Scotland.		
_	1914	1939	1914	1939	
Wheat Cwt.	18-1	18-5	23.6	21.8	
Barley	15.7	17.5	18.9	19.1	
Oats ,,	13.9	16.5	15.1	15.8	
Beans ,,	17.6	16.4	20.6		
Peas,	12.8	12.7	13.0	••	
Potatoes Tons Turnips and	6.4	7.3	7.1	7.7	
Swedes "	12.9	12.5	14.7	16.1	
Mangolds,	18-4	18.8	21.8	21.7	
Hay ,,	1.15	1.05	1.54	1.47	

Number of Farms in Great Britain,

Size of Farm or Holding (a).	England and Wales.	Scotland.
to 100 acres 1 to 100 acres Above 300 acres	1942 280,000 70,000 12,000	1943 60,000 12,500 2,400
Total	362,000	74,900

(a) Exclusive of Allotments—(1943) Eng. & W. 1,750,000 (120,000 acres); Scotland 83,746 (5,000 acres).

Corn Prices, England and Wales.

Quarter	Average Price per cwt. of 112 lb					ız lb.
ended Midsummer.	Wi	eat.	Barley.		Oats.	
194 2 1943 1944	s. 15 17 16	d. 10 6 1	5. 60 34 27 23	d. 8 4 3	s. 14 16 16	d. 10 0 4 7

In 1944 the quantity of fish of British taking landed in England and Wales was 3,444,905 cwt. (172,245 tons) valued at £10,066,231, against 15,532,692 cwt. (776,635 tons) valued at £12,233,209 in 1938.

The Number of Fishermen (1931) in England and Wales was 26,945, with 18,472 in Scotland. In 1936 there were, in Gt. Britain 48,693 regular and 6,081 occasional fishermen-total 54,774.

Tonnage and Value of Fish Landed of British Taking, 1938.

		AND WALES. SCOTLAND.		Total.		
Kind of Fish.	Tons.	Value (£).	Tons.	Value (£).	Tons.	Value (£).
Cod	322,320	4,239,308	27,387	506,998	349,707	4,746,306
Haddock	91,651	1,696,184	51,258	1,035,244	142,010	2,731,428
Hake	31,968	1,184,420	1,715	59,447	33,683	1,243,867
Plaice	23,072	1,188,726	3,519	174,808	26,591	1,363,534
Skate and Rays	17,186	412,915	4,215	71,061	21,401	483,976
Whiting	13,470	202,499	16,037	272,592	20.507	475,091
Herring	129,330	804,082	140,031	1,062,981	269,36x	1,867,063
Mackerel	6,893	84,732	3,164	19,306	10,057	104,038
Other	140,735	2,420,343	21,702	624,234	162,437	3,044,577
Total	776,635	12,233,209	269,028	3,826,671	1,045,663	16,050,880
Shell Fish		408,637		79,853		488,490
Grand Total	•••	12,641,846		3,906,524		16,548,370

INDUSTRIAL PRODUCTION (1935)-GREAT BRITAIN.

For the fifth quinquennial Census of Production, completed in 1938, particulars relating to the year 1935 were collated for 123 industrial divisions, viz. 199 "manufacturing or processing" trades carried on by private enterprise, and 14 other (non-factory) trades or services.

The following summary, embracing all firms furnishing returns, shows the average number of employees (excluding out-workers) in the categories indicated for the fifth (1935) census, with comparative totals for the fourth (1930) census:—

	1935 Census.			1930 Census.		
Trades and Workers' Divisions.	Males.	Females.	Total.	Males.	Females.	Total.
		Thousands.			Thousands.	
(z) Factories	3,172 2,026	1,846 32	5,018 2,058	3,123 2,238	1,753 28	4,876 2,266
Totals	5,198	1,878	7,076	5,361	1,781	7,142
(a) Operatives	4,621	1,650	6,271	4,829	1,588	6,417
(b) Administrative, Technical and Clerical	577	228	805	532	193	725
Totals	5,198	1,878	7,076	5,36x	1,781	7,142

Nearly all the industrial groups comprising factory trades showed increases for 1935 on 1930, but such increases were more than offset by reductions in the non-factory increases for r935 on r935, but such increases were more than offset by reductions in the non-factory increases. Since r935, however, substantial contraction has occurred in certain industries, notably "textile," while others have shown some expansion, e.g. "coal mining," "quarrying," "iron and steel," and "general engineering."

The following particulars show for the years 1935 and 1930 the estimated approx. :—
(1) Total Gross Output Values (viz. total value of goods made and work done) in £ millions.
(2) Total Net Output Values (viz. after deducting cost of materials and fuel used, and payment. for work put out to other concerns) in £ millions.

(3) Net Output per Person Employed.

	Factory	Trades.	Non-Fact	ory Trades.
(z) (a)	£1,151,000,000	£2,680 £1,065,000,000 £218	1935. £691 £425,000,000 £206	£694 £439,000,000 £194

MARKET PRICES.

Average Market Prices Compared.

	Pri	ces.	Pri	ces.
Commodity.	1936	⊢38.	1940	-41.
	5.	d.	s.	d.
Wheat, per cwt	9	10	14	6
Barley, per cwt	10	4	20	10
Oats, per cwt	7	6	14	8
Potatoes, per ton	101	10	133	0
Sugar beet, per ton	42	5	65	6
Milk, per gallon	1	o.8	1	7.6
Fat cattle, live cwt	45	6	62	7
Fat cows, live cwt	25	10	38	4
*Sheep, per lb		10	1	17
*Bacon pigs§ per score	12	4	19	8
*Pork pigs§ per score	13	8	19	0
*Sows§ per score	9	6	15	2
Eggs,† per long roo	15	I	28	I
+ Don't weight			115	

ý = 20 lb. Dea I weight. † Long 100 = 120.

Fruit Growing.

(Great Britain.)	
Trees	Estimated No.
	(1944).
Eating Apple	13,000,000
Cider Apple	2,000,000
Plum	
Pear	
Cherry	800.000

INLAND WATERWAYS.

There are 2,500 miles of inland waterways in use in Great Britain. The total tonnage carried by Railway-owned canals (1,000 miles) in 1938 was 1,479,055 tons, and by other canals (1,425 miles) 15,407,087 tons.

	Canals.	Mil	les.	Tonnage.	Carried.
				1937-	1938.
	e and Calder.		93	2,813,432	2,399,696
	mingham		159	2,447,080	2,034,206
Bri	dgewater		42	1,085,638	1,044,582
Gra	ind Union		28o	2,118,722	1,810,644
Lee	and Stort		51	1,811,141	1,788,743
Lee	ds and Liverp	ool	193	1,513,386	1,458,951
Ma	na ester Ship	.	36	7,053,216	6,409,873
SLO	n eid & S. Yo	orks.	_	815,233	737,801
Tre	nt Navigation	1	119	596,471	589,207

There is a Central Canal Committee under the chairmanship of the Parliamentary Secretary to the Ministry of War Transport to advise him on questions of policy affecting inland waterways and to co-ordinate the work of six Regional Canal Committees which have been reconstituted and strengthened to ensure that canals and canal facilities are worked as a unit and that their resources as a whole are utilized to the greatest advantage; to survey traffic possibilities and to make sure that traffic conveniently water-borne is allocated as far as possible to the canals, and generally to organize the effective operation of the canals and the efficient working of craft.

FUEL AND POWER.

The appointment of a Fuel and Power Advisory Council was announced in the House of Commons on Nov. 14, 1944, to consider and advise upon questions, referred from time to time by the Minister to the Council, concerning the development and utilization of the fuel and power resources of the country in the national interest.

	Output of Sale	abla Coal	
	Output of Sale		
		Wage-	Tons
Year.	Tons.	carners.	per head
1938	226,993,200	781,700	290.4
1939	231,337,900	766,300	301.0
1940	224,298,800	749,150	299.4
1941	206,344,300	697,600	295.8
1942	203,633,000	709,300	287∙1
1943	194,493,000	707,800	274-8

Disputes in 1942 caused a loss of 597,000 man-days of work and 833,200 tons of coal; in 1943, 692,600 man-days and 1,090,700 tons.

Average cash-earnings for coal mine workers of all ages were $\mathcal{L}z$ 15s. 9d. in 1938 and $\mathcal{L}S$ 25s. 5d. in December, 1943, and the value of allowances in kind was 3s. 5d. The Porter award has since that date taken effect.

Cost of production over the whole country in 1943 was £238,388,969 and sale value £250,147,367 leaving a credit balance of £11,758,398, which works out at 1s. 4½d. per ton. Wages amounted to £175,072,358, or 23s. 3d. per ton.

MINERAL PRODUCTION. (Great Britain).

(Great Britain).					
Minerals won, 1938.	Tons.	Value (£).			
Coal (see above)					
Metalliferous Ores :-					
Iron	11,859,000	3,395,000			
Tin	3,000	349,000			
Lead	38,000	355,000			
For Chemical Indus-					
tries, &c.:					
Salt	2,630,000	1,378,000			
Barytes and	_				
Witherite	76,000	131,000			
Gypsum	1,092,000	514,000			
China Clay, &c	585,000	778,000			
Oil Shale	1,551,000	564,000			
For Smelting:-					
Fluorspar	33,000	36,000			
Ganister and Silica.	600,000	217,000			
Fireclay	2,598,000	884,000			
Roadmaking:-					
Limestone	15,926,000	3,256,000			
Sandstone	4,346,000	1,727,000			
Slate	283,000	1,927,000			
Clay and Shale	26,692,000	2,174,000			
Gravel and Sand	21,974,000	2,871,000			
Igneous Rocks	11,435,000	3,671,000			
	,433,000	3,-,-,000			

The selling value (at the mines and quarries) of all minerals won in 1938 was £214,979,000. The total number of persons employed in 1938 at the 24,009 mines in work was 814,900, of whom 630,591 (males) were employed underground, and 181,069 males and 3,240 females above ground. In the 5,099 quarries, 76,128 persons were permanently employed; of these, 40,543 worked inside the quarries and 26,585 outside the quarries. The amount of coal available for consumption

The amount of coal available for consumption in the British Isles in 1943 was about 190,000,000 tons.

Accidents in Coal Mines.

Year.	Killed.	Injured.	Total.
1938	858	3,157	4,015
1939	783	3,155	3,938
1940	923	3,237	4,160
1941	925	2,990	3.915
1942	877	2,809	3,686
1943	7×3	2,596	3,309

Electricity and Gas.

Electricity.—The production of authorized electricity undertakings rose from 24,372,000,000 units in 1938 (10,100,000 consumers) to 36,942,000,000 units (10,500,000 consumers) in 1043.

units (10,500,000 consumers) in 1943.

Gas.—Gas manufactured in 1938 amounted to 29,621,000,000 cubic feet, in addition to 29,621,000,000 cubic feet bought from coke ovens. In 1943 the production was 347,851,000,000 cubic feet, with 46,902,000,000 cubic feet bought from coke ovens.

British Oil

The British Oil Control Board reported in September, 1944, that 78,000,000 gallons of British oil had been produced since the outbreak of War in 1939, production from the 238 wells in operation being at the rate of 26,000,000 gallons per annum at the time the report was issued.

JOINT STOCK COMPANIES.

On Dec. 31, 1938, there were 147,861 Companies on the Register (E. & W.) with paid-up capital £5,42,800,000; 9,715 (Sotland) capital £447,800,000, and 1,753 (Northern Ireland) capital £45,500,000, a total of 159,329 with a paid-up capital £6,036,100,000.

In all, 3,175 Companies (including 365 by Court order) were wound up in England and Wales during 1938.

BANKRUPTCIES.

England and Wales (1938),—The number of debtors adjudicated bankrupts was 3,024, with liabilities £(5,711,000, and assets £1,787,000; of compositions 33, with liabilities £17,600,00, and assets £44,000; of administration orders for deceased debtors' estates 48, with liabilities £70,000, and assets £27,000. In addition, there were 1,663 assignments, compositions, &c., under deeds of arrangement, with liabilities £33,80,000, and assets £1,579,000.

Scotland (1938).—The number of sequestrations in Scotland was 112, with liabilities £517,000, and assets £41,000.

Northern Ireland (1938).—The bankruptcies numbered 33, with liabilities £27,000, and assets £8,000; deeds of arrangement 17, with liabilities £45,000, and assets £26,000; arrangements under the control of the Court 21, with liabilities £59,000, and assets £30,000.

DIVORCES.

Year.	England and Wales. (Divorces.)	Scotland (Annul- ments).
1937	4,886	649
1938	6,250	788
1939	6,332	879
1940	7.755	740
1941	6,383	763
1942	7,645	1,021
1043	10.000	1,315

EXTERNAL TRADE (GREAT BRITAIN AND NORTHERN IRELAND)

IN statistics of Trade, the term TOTAL TRADE refers to the whole volume of Imports (including such as are temporarily retained and afterwards exported), and to the whole volume of Exports. The term NET TRADE includes only Imports for consumption in the country receiving them, and Exports of home produce or manufacture. Imports are taken at their CIF. value (which includes the Cost of the merchandise

and the charges for Insurance and Freight), whereas Exports are taken at their FOB. (free on board) value, which includes only the Cost of the merchandise delivered to the exporting ship. Exports have an added value by the time they reach their destination, having become loaded en route with Insurance and Freight. They leave the country of origin with an FOB. value and arrive with an acquired CIF. value.

	Total Trade ((Merchandise).		(Net Trade (N	Aerchandise).
Year.	Total Imports.	Total Exports.	Total Trade.	Retained Imports.	Exports of U.K. Goods.
1913 1938 1939 1940	768,734,739 †919,508,933 †885,943,767 †1,099,868,877 †1,145,000,000	£ 634,820,326 532,279,966 484,731,554 439,273,162 378,079,000	£; 1,403,555,065 1,451,788,899 1,370,675,321 1,539,142,039 1,523,079,000	£; 659,168,008 †857,984,000 †839,479,000 †1,126,139,000 †1,132,391,000	£ 525,253,595 470,755,320 438,806,078 413,084,205 365,379,000
1942 1943 1944	†1,206,000,000 †1,885,000,000 †2,361,000,000	274,100,000 237,600,000 258,052,000	1,480,100,000 2,122,600,000 2,619,052,000	\$996,300,000 \$1,232,600,000 \$1,306,200,000	269,500,000

⁺ Including value of munitions imported.

BRITAIN'S OVERSEA TRADE IN 1944 AND 1945.

Area.		ts from to June 30.)	Exports to (6 months to June 30.)	
	1944.	1945.	1944.	1945.
France and Northern Europe. Rest of Europe Other Mediterranean Countries Rest of Africa Enemy Asia Rest of Asia Oceania North America Central America and W. Indies South America South America	£22,800,000 19,300,000 15,600,000 51,700,000 51,300,000 51,300,000 366,400,000 23,400,000 57,300,000	£29,800,000 20,500,000 16,500,000 40,100,000 59,200,000 324,100,000 27,900,000 36,700,000	£22,500,000 6,600,000 6,400,000 25,500,000 24,500,000 24,500,000 3,100,000 5,600,000	£45,600,000 8,500,000 7,800,000 34,600,000 20,500,000 24,700,000 20,800,000 3,800,000 6,700,000
Total, British Countries Total, Foreign Countries	£258,800,000 392,300,000	£263,600,000	£84,100,000 46,700,000	£98,900,000
Total, All Countries	£651,100,000	£597,700,000	£130,800,000	£173,000,000

BRITAIN'S BEST CUSTOMERS.

Country.	Exports	to Britain.	Imports fro	m Britain.
Country.	1938.	1944.	1938.	1944.
Argentina	£38,471,000	£,81,200,000	£19,715,000	S£9,554,000
Australia	71,842,000	*62,095,000	38,944,000	32,075,000
Belgium	18,625,000	*19,020,000	12,653,000	
Brazil	7,700,000	18,000,000	5,500,000	\$5,468,000
Canada	78,708,000	207,600,000	23,508,000	21,844,000
China	6,409,000	600,000	4,147,000	\$1,153,000
Denmark	37,868,000	*36,371,000	16,367,000	
Egypt	11,613,000	*12,169,000	8,868,000	\$4,503,000
Eire	22,965,000	*25,284,000	25,985,000	11,952,000
France	23,568,000	*26,882,000	23,334,000	
Germany	31,871,000	*19,338,000	28,461,000	
India and Burma	55,914,000	69,000,000	36,975,000	23,537,000
Italy	7,122,000	*6,556,000	6,159,000	0.00,
Malaya	12,174,000	*9,920,000	11,262,000	
Netherlands	29,304,000	*30,328,000	14,798,000	
New Zealand	46,865,000	*41,774,000	19,497,000	14,152,000
Nigeria	6,257,000	*7,312,000	4,515,000	\$6,156,000
Northern Rhodesia	4,100,000	13,700,000	1,267,000	\$3,893,000
Norway	11,020,000	*11,730,000	7,831,000	13,-33,
Poland	9,533,000	7,176,000	7,476,000	١
Sweden	24,542,000	900,000	12,828,000	
Union of S. Africa	14,630,000	*16,028,000	40,129,000	\$21,670,000
U.S.A	117,980,000	532,600,000	28,758,000	17,671,000
U.S.S.R	19,499,000	2,000,000	17,407,000	23,876,000

^{* 1939} figures. \$ 1943 figures. ‡ 1942 figures.

^{\$} Excluding munitions—L214,333,000 (1942); £658,446,000 (1943); and £1,062,164,000 (1944).

DRITAINS	OVERSEAS	IKADE.		
Class and Group.		d Imports I F).	Special (F	Exports O B),
	1938.	1944.	1938.	1943.
Food, Drink, and Tobacco—	£*	£*	£	£
Grain and Flour	55,396,000	25,617,000	1,670,308	222,363
Feeding Stuffs for Animals	8,940,000	597,000	698,533	18,913
Living Animals for Food	5,702,000	2,882,000		
Meat	80,369,000		1,233,898	
Dairy Produce	36,975,000		394,031	
Beverages and Cocoa Preparations	39,043,000			11,031,792
Other Food	52,488,000	45,926,000	12,036,852	1,437,892
Tobacco	22,937,000	14,250,000	4,914,904	5,185,093
Total	363,547,000	272,230,000	35,894,023	18,994,341
Raw Materials and Articles Mainly Un-				
manufactured—			22 426 226	
Other Non-Metalliferous Mining and	13,000	3,000	37,406,306	5,928,139
Quarry Products and the like	4,475,000	4,176,000	1,057,636	314,640
Iron Ore and Scrap	6,509,000	1,922,000	594,891	6,552
Non-Ferrous Metalliferous Ores and Scrap			2,298,115	
Wood and Timber	33,063,000	9,940,000	71,266	
Wool Paw and Waste and Woollen Rags	33,741,000 26,540,000	23,725,000 21,459,000	458,879 6,262,842	
Raw Cotton and Cotton Waste Wool, Raw and Waste, and Woollen Rags Silk, Raw and Waste, and Artificial Silk	20,540,000	21,439,000	0,202,042	109,409
waste	1,857,000	228,000	661,414	531,272
Other Textile Materials	10,025,000			3,860
Seeds and Nuts for Oil, Oils, Fats, Resins				
and Gums	29,104,000	23,698,000	2,893,839	
Hides and Skins, Undressed	7,525,000 11,836,000	6,470,000 2,680,000	1,108,125 1,177,652	
Rubber	7,702,000		227,256	
Miscellaneous Raw Materials and Articles Mainly Unmanufactured	9,191,000			
en	195,965,000	4,175,000	2,433,375 56,920,431	
	195,905,000	119,500,000	50,920,431	9,002,796
Articles Wholly or Mainly Manufactured— Coke and Manufactured Fuel	4,000		3,921,723	1,025,839
Pottery, Glass, Abrasives, &c	7,305,000	510,000	9,6 ,109	9,054,529
Iron and Steel and Manufactures thereof	9,414,000	11,011,000	41,555,579	6,027,225
Non-Ferrous Metals and Manufactures		47.000.000		
thereof	27,756,000	41,928,000	12,339,096	
struments	6,313,000	3,872,000	9,027,687	
Electrical Goods and Apparatus Machinery	2,834,000	9,629,000	13,430,405	
Manufactures of Wood and Timber	20,261,000 5,523,000	20,911,000 2,554,000	57,867,565 1,164,556	27,972,572
Cotton Yarns and Manufactures	3,092,000	661,000	49,680,714	235,127 34,173,372
Woollen and Worsted Yarns and Manu	3,092,000	222,220		341-/313/-
factures	3,571,000	297,000	26,813,619	18,475,415
Iactures	5,192,000	1,087,000	5,502,161	12,674,288
Manufactures of Other Textile Materials	4,779,000	4,539,000	10,657,365	6,297,396
Apparei	7,631,000	2,357,000	8,515,263	3,403,669
Chamicala Druga Dyon and Colours	3,617,000	51,000	1,962,596	672,981
Chemicals, Drugs, Dyes, and Colours Oils, Fats and Resins, Manufactured	12,668,000	12,493,000	22,060,176	27,531,109
Leather and Manufactures thereof	35,803,000 5,060,000	81,097,000 2,483,000	5,365,496 3,943,101	694,837 1,671,102
Paper, Cardboard, &c	13,084,000	2,240,000	6,930 313	4,073,753
Vehicles (including Locomotives, Ships,		, , , , , ,	1,75- 5-5	41-751755
and Aircraft)	4,286,0000	2,670,000	44,627,488	8,429,688
Rubber Manufactures Miscellaneous	972,000	158,000	1,649,695	274,755
Maisocalaneous	18,508,000	2,961,000	29,249,323	13,400,701
Total	197,673,000	203,509,000	365,244,030	200,419,992
Animals, not for Food	741,000	845,000	679,364	127,311
Parcel Post	3,422,000	6,844,000	12,017,472	3,683,306
Total	761,348,000	602,936,000	470,755,320	232,227,746

^{*} Value at 1935 prices.

ROADS AND ROAD VEHICLES.

The total mileage of public roads in Great Britain is approximately 180,527 miles, of which 154,566 are in England and Wales and 25,961 in Scotland. The cost of maintenance, improvement (widening, etc.), and new construction in 1914-15 was £18,800,000, and in 1936-37 approximately £68,000,000. The roads of Great Britain have been classified by the former Ministry of Transport. and out of the total mileage of 180,527, 27,545 (approximately) have been included in Class I, and 17,634 miles (approximately) in Class II.

Highway Authorities.—Under the Local Government Act, 1929, county councils in England and Wales, became (from April 1, 1930), the highway authorities for all roads in rural districts and all classified roads (i.e. Class I and Class II Roads) outside the county and metropolitan boroughs. The borough and urban councils are the highway authorities for roads other than county roads which lie within their areas. In Scotland similar provisions have been made. As from April 1, 1937, in

England and Wales (May 16, 1937, in Scotland) the Minister of Transport became the Highway Authority for 4,500 miles of road in Great Britain. These roads are known as Trunk Roads, and the Minister is responsible for their maintenance and improvement.

The total gross receipts from the taxation of road vehicles between December 1, 1938, to November 30, 1939, amounted to £36,795,041. The number of mechanically-propelled vehicles for which licences were current at any time during the quarter ended Sept. 30, 1938, was 2,938,485, while licences in respect of private and hackney horse-drawn vehicles numbered nested normal nature normal nature numbered normal nature normal nature normal nature £55 14s. 6d. for motor hackneys.

Taxation of Road Vehicles.

Taxation of Mo	au vemeres	•
Description.	Number.	Gross Tax Receipts.
	1937-38.	1938-39.
Mechanically-propelled:-		L
Cars taxed on horse-power	1,798,105	17,149,074
Motor-cycles	487,578	769,414
*Invalid carriages	1,804	nil
Goods vehicles—	-,	
(a) Agricultural Vans		
and Lorries	12,446	182,198
(b) Showmen's Special	,	102,190
Vehicles	2,316	39,838
(c) Other Goods Vehi-	-,3	39,030
cles	464,160	13,071,239
Agricultural engines (5/-	404,200	-31-7-1-39
class)	25,115	9,073
Tractors—	-3,3	31-73
(a) Agricultural	445	5,250
(b) Showmen's	472	12,275
(c) General haulage	1,950	72,606
Motor hackneys	85,766	3,972,391
Tramcars	9,657	5,955
Trade licences—	9,037	3,933
(a) General	5,274	124,044
(b) Limited	19,364	100,461
Miscellaneous receipts		100,401
(fees for driving licences,		ŀ
&c.)		1,275,327
Horse-drawn:-	•••	-1-/5,3-/
(a) Private	9,695	4,875
(b) Hackneys		1,021
and the second s	2,137	
Total	£	36,795,041

Duty abolished January 1, 1937.

The Road Fund.-The motor licence duties (see col. 1), apart from the portion due to the Exchequer under the Finance Acts, 1926 and 1934, were paid into a Road Fund until the close of financial year 1936-37, when the liability of the Exchequer to transfer licence duties, apart from the Exchequer share, to the Road Fund ceased. Amounts are now paid into the Road Fund from moneys provided by Parliament. Grants are made from the Road Fund to highway authorities towards the cost of maintenance, improvement and construction of roads and bridges. During the year 1938-39 the grants from the Road Fund amounted to £20,628,809, in 1939-40 £12,000,000 and in 1940-41 £8,000,000. The Expenditure on trunk roads was reduced in 1940-41 by £500,000 and on new construction and improvements by £1,000,000. The Fund had a balance of £5,485,000 at the end of the Financial Year 1940-41 as against £1,000,000 in 1939-40. Under the Local Government Acts, 1929, the grants hitherto made out of the Road Fund towards the maintenance of classified roads in London and the county boroughs (England and Wales) and large burghs (Scotland), and of unclassified roads in counties, were discontinued as from April 1, 1930 (May 16—Scotland), and a sum corresponding to the amounts paid in respect of these grants for the year 1928-29, together with an additional contribution was paid out of the Road Fund towards the block grants to local authorities for which the Acts provide.

ROAD ACCIDENTS IN GREAT BRITAIN.

Year,	Killed.	Injured.	Total.
1927		148,575	153,904
1938	. 6,648	226,711	233,359
1939	. 8,272	1 †	†
1040	. 8,609	1 1	†
1941	. 9,169	+ 1	l †
1942	. 6,926	140,618	147,544
1943	5,796	116,740	122,536

† Not available.

Number of persons killed and injured in 1938 (a) in accidents attributed to vehicles of various types:

Type.	Killed.	Injured.
Private cars	2,400	85,863
With "pillionaires" Without "pillionaires" With sidecar	399 686 138	10,608 19,089 4,701
Motor omnibuses and coaches	420 1,160	9,906
Pedal cycles	1,169	60,666
Cabs (a)	25	1,587

(a) Latest available.

TRAMWAYS, TROLLEY VEHICLES, &c.

The total mileage of tramways and light railways open in Great Britain on March 31, 1938, was 1,008. The total receipts in 1937-8 were £12,936,328, the working expenses £10,480,289, and the net receipts £2,456,039, the total paid-up capital being £67,837,039. 2,357,470,918 passengers were carried.

The mileage of trolley vehicle routes open for traffic was 445, the number of passengers carried being 496,860,916.

These figures exclude the tramway and trolley vehicle undertakings of the London Passenger Transport Board, the approximate length of which was 175 miles of tramways and 198 miles of trolley vehicle route on June 30, 1938.

BRITISH RAILWAYS IN 1944 AND 1945.

Financial Results and general statistics in a condensed form approved by Ministry of Transport (Govern-ment Control, Sept. 1st, 1939). It is not possible to give the companies' actual receipts, as distinct from their share of the rent paid by the Government.

Receipts-1944 :	
Passenger	£194,638,000
Freight	£196,066,000
Miscellaneous	_ £3,656,000
Total	€394,360,000
Expenditure	£301,167,000
Other items of Paceints)	£93,193,000
Net Receipts Other items of Receipts and Expenditure in- cluded in the Pool (net)	£2,937,000
cluded in the Pool (net))	
Net Revenue of the Pool	£90,256,000
Net Revenue accruing to the Railways and London Trans- port (including non-pool)	£43,469,000
Accruing to Government	£46,787,000
Since the war the Governmen	
(up to end of 1944) a total profit of	CTTO OOO OOO
from its control of the Railways.	2,179,000,000
Passenger journeys Includes 400 million made by hole	1,410,000,000
men's tickets.	icis of work-
	102,000,000
Parcels forwarded	25,650,000
Train Dags Contro, variation	25,050,000
Road Vehicles :	
Passenger Motor Vehicles in	
which Railways are interested	15,640
Railway Parcel and Goods Motor Vehicles	
Motor Vehicles	11,000
Railway Horses and Motor P. and	9,714
Railway Horse and Motor Road	-6
Vehicles	36,000 18,000
Wagon lashing ropes	220,000
Wagon moning toposition	==0,000
Steamships :	
Railway-owned Steamships be-	
fore the war	130
Gross registered tolliage	176,145
Docks, Harbours, and Wharves :-	
Places where situate (number)	76
Length of quays (feet)	502,000
(Or 95 miles includes the world's ledock at Southampton.)	argest graving
dock at Southampton.)	
Rolling Stock :	
Steam Locomotives	19,627
Diesel Oil Locomotives	37
Snow ploughs	402
Rail Motor Vehicles :-	
Steam	89
Electric	2,000
Diesel Oil Electric	60
Passenger Carriages	40,573
Seating Capacity	2,650,000
Seating Capacity	
Mail Vans, Horse and Carriage	
Trucks	19,000
Trucks Freight Wagons (Railway-	
Owned)	660,000
owned)Freight Wagons (privately	#82 #0-
owned) Total Wagons in Service	583,789 1,255,000
Wagon Sheets	409,000
Carrying Capacity (tons)	7,800,000
Wagons of 20 tons and over (in-	,,
cluded in the above)	45,100
?	
4	

(Largest railway trolley wagon in Great Britain has 56 wheels and carries a concentrated load of 150 tons. Owned by the L.N.E.R.)

Mileage :	
Total Mileage, single track (in-	
cluding sidings)	50,555
Total Mileage, electrified track	
(including sidings) (in the	
above)	2,010
Total route miles electrified 968 mile	
Total route mileage Total Electrified Mileage (in-	19,132
cluded in the above	8o <u>s</u>
The Railways also own 953 miles of	canai.
Equipment :	
*Signal Boxes	10,306
Water Troughs	143
Tunnels	1,050
Passenger Stations	7,000
Goods Stations	6,900
Houses owned	51,000
Hotels owned	54
Weight of rail per yard (Stan-	
dard) Main Lines (lbs.)	95
Weight of Chair (Standard) (lbs.)	46
Sleepers per milc	2,112
Staff employed by Railways and	
London Transport	668,145
Number of women employed by	,13
Railways and London Trans-	
port in 60 different grades (8	
were killed and 15 injured)	135,000
The total wages bill of the above	
staff is £	191,000,000
Number of Railwaymen (and	
women) released to join	
Forces	113,000
Kanway Local Defence Volum-	***
teer	100,000
Defence duties	130,000
Number of Railway Allotments	83,000
Number of Railway Liaison	-0,
Officers	1,000
Capital Receipts£1,	
Number of Stockholders	•
Dividends and Net Revenue :-	955,000
	Dividand
G.W.—Net Revenue £6,940,129. on Ordinary 4½ per cent. Interim	DIVIGENG
cent.	· -y44 a PCI
L. & N.E.—Net Revenue £10,753,	ana Divi
dend 2½ per cent. on 4 per cent. S	econd Dre
gena zi per cent. on 4 per cent. 3	cconu rre-

ference. Interim 1944 1 per cent.

L.M. & Scott.-Net Revenue £15,679,214. Dividend on Ordinary 21 per cent. Interim 1944 Nil.

Southern.-Net Revenue £7,000,052. Dividend or Deferred 2 per cent. Interim 1944

The Southern Railway is precluded by its constitution from paying an interim dividend on its Deferred Ordinary Stock.

London Transport.—Net Revenue £4,673.286 Dividend on "C" Stock 3 per cent. Interim 1944 1 per cent.

o The world's first sugnal box was built at Corbett's Lane Junction, Southwark, in 1839 (London & Greenwich Railway) and was called the "Lighthouse."

The world's largest sugnal box—'the Grand Central Terminal, New York, foe levers (in reality slide handles) is the largest ever grouped in one signal box. Victoria Central signal box (Southern Railway) contains 225 lever all-electric locking frame.

Percentage of Total Holders:—All Stocks all Railways:—

63.3 £500 or under. 36.0 £500 to £10,000.

0.7 Over £10,000.

The total number of stockholdings of the four British railway companies is 1,137,000 divided as follows:—L.N.E. 402,000; L.M.S. 396,000; Southern 181,000; G.W. 158,000.

Capital:—The financial importance of the Railway industry in Great Britain can be gauged from the Capital Expenditure of the 4 great Railway Companies and London Transport, which in the agarceate amounts to \$L_{1,300,000,000}\$. Britain's largest private undertaking. Railway Capital has never been remunerated at a high level. In 1913—one of the best years—the net revenue was only 4 per cent. of the Capital Receipts; for 1943 the percentage was 3.7.

Railway Employees.—Number employed: Males 668,145; Females 135,000. The following are the new rates of pay agreed between the railway companies and the three unions and cover rural areas, Industrial Districts and London. Leading porters from £4 65. 6d. to £4 95. 6d.; Ticket collectors from £4 145. 0d. to £4 175. 0d.; Signalmen according to Class from £4 15. 6d. to £5 95. 6d.; Firemen from £4 131. 6d. to £5 75. 6d.; Drivers £5 135. 6d.; Sing to £6 65. 6d.; Salarled staffs are to receive minimum increases of from £10 to £15 a year with an increase in war advance of £6 105. od. These rates were finally agreed to in August, 1945. Women clerks—Class 1 is increased by 35. 6d. per week. The whole of increases, Male and Female, will increase expenses by £15,500,000 per annum.

The First Motor Omnibus Service to be run in this country was between Helston and The Lizard in Cornwall. Started in 1903.

RAILWAY ACCIDENTS IN GT. BRITAIN.

Among Passengers, the liability to casuality in train accidents worked out at one killed in 70 millions carried.

1 car 1944.	Killed.	Seriously Injured.
Passengers	157	500
Servants	220	2,300
Other Persons	91	122
Trespassers and Suicides	300	61
* · Total	768	2,983

The most notable railway accidents in which ao persons and over were killed in Great Britain since 1840 are as follows:—Dec. 24, 1874, Shipton-on-Cherwell G.W. 34 killed—Derailment. Dec. 28, 1879, Tay Bridge, N.B. 68 killed—Collision. May 22, 1915, Quintinshill, Caledonian 227 killed—Collision. Dec. 10, 1937, Castlecary, L. & N.W. 35 killed—Collision. Nov. 1940, G.W. Norton Fitzwarren 26 killed—Ran into trap. Dec. 30, 1941, L.M. & S. Eccles 23 killed—Collision. Spec. 30, 1941, L.M. & S. Eccles 24 killed—Collision. Spec. 30, 1945, Bourne End, Hertfordshire 42 killed—Fouled points.

There are 4,360 Public Road Crossings in Great Britain and all but 200 are provided with gates and are attended. 50 persons were killed and 17 injured in using these crossings. As a comparison the U.S.A. possessed at the end of 1941, 324,322 public crossings and accidents at these crossings were 1,880 killed and 6,140 injured during that year.

VANDALISM ON RAILWAYS.

Vandalism on British Railways during 1944.—
Over 25,000 carriage windows smashed. 45,000 bilinds removed, stolen or destroyed. 20,000 window-straps stolen or destroyed. Over 23,500 easts damaged by slashing and many of the removable cushions stolen. 13,000 luggage racks rendered useless. More than 3,500 mirrors stolen or smashed. On the L. & N.E. alone an average of 2,400 electric light bulbs were broken or stolen every month. (These facts were given by the Parliamentary Secretary, Ministry of War Transport.)

Thests from the four big railway companies during the period of nine months ended September, 1944;
—G.W. £235,474; L. & N.E. £525,990; L.M. & S. £887,538; Southern £109,288. Total 4 Cos. £1,758,290.

GOVERNMENT CONTROL AND HIRE OF RAILWAYS DURING WAR PERIOD AND BEYOND, AND FINANCIAL RE-SULTS TO STOCKHOLDERS.

Hire of the Railways by the Government from January 1st, 1941, and to continue for a year after the war ends.

The fixed Annual Rent is £43,468,705. This amount will be divided as under:—

G.W., £6,670,603; L. & N.E., £10,136,355; L.M. & S., £14,749,698; Southern, £6,607,639; London Transport, £4,835,705, and 468,705 to the lines worked by the larger companies.

In addition to the fixed £43,468,705 the Railways will be entitled to the Net Revenue from their Road Transport investments and from their Railway interests in Northern Ireland and Eire.

Maintenance Charges, Trust Funds.—Under the provisions of the control agreement, maintenance charges including renewals are standardised on the basis of an average pre-war charge. If expenditure of any of the controlled undertakings in any year of control is less than the standardised charge, the difference, representing arrears of maintenance is invested in Government Securities. The amounts of the trust funds at December 31, 1944, are shown in following table:—

	Arrears of Maintenance etc.	Interest (net).	Total Balance of Fund.
Southern G. Western . L. M. & Scot. L. & N.E Lon. Pass. T.	£ 19,258,000 16,401,000 28,950,000 33,352,000 24,945,000	£ 395,000 374,000 704,000 814,000 567,000	£ 19,653,000 16,775,000 29,654,000 34,166,000 25,512,000
£	122,906,000	z,854,000	125,760,000

The cost of restoring war damage as from January 1st, 1941, is not to be charged to the net revenue accruing to the Government, but is to be dealt with under a new scheme to be introduced by the Government for public utility undertakings, the cost to the utilities under this cheme to be borne by them.

The annual payment of £43,469,000 is substantially less than the "Standard revenues" of the four main line railways and London Transport £56,900,000).

On and from Monday, October 6th, 1941, all trains which began and ended their journeys within the London Passenger Transport area were made third class only.

Length of daily continuous locomotive runs :-

4011 miles, Euston & Glasgow. 3021 miles, King's Cross & Edinburgh. (Northern Pacific) 1,008 miles, St. Paul & Livingston (Montana).

Rails have only one-ninth of the route mileage of British roads, and there are railway stations at only 7,700 of our 39,000 smaller towns and villages.

RAILWAYS AND AIR TRANSPORT.

The L.M.S.R., the G.W., and the Southern Railways have acquired the Capital of British and Foreign Aviation, Ltd., also the additional holdings acquired in Channel Island Airways, Ltd., which means that that Company and its subsidiaries (Jersey Airways, Ltd., and Guernsey Airways, Ltd.) were now wholly owned by the G.W. and the Southern Railways.

During the war, under agreement with the Air Ministry, railway associated air companies have operated, with one exception, all internal air routes. During this war they flew 7,000,000 aircraft miles, carried 300,000 passengers and more than 7,000,000 pounds of urgent mail and freight. Except on one occasion (due to enemy action) there was no loss of life, and regularity of service in winter and summer exceeded 95 per cent.

THE RAILWAY CLEARING HOUSE.

Offices, 123 Eversholt St., Euston Square, London, N.W.r. Established and January, 1842, was incorporated by Acts of Parliament in 1850 and 1807. It clears through traffic of railways in Great Britain and also certain Irish Railways and Ports. Its affairs are managed by a Committee consisting of four representatives from the Board of each of the Amalgamated Companies in Great Britain, and one from each of the remaining Railway Companies parties to the clearing system. The Irish Railway Clearing House was established July 1, 1848.

OWNERSHIP OF RAILWAYS.

Nearly half of all the Railways of the world are privately owned. The actual figures are: 47 per cent. of the total railway mileage of all countries in the world is owned and operated by private enterprise; 53 per cent. is state-owned.

EUROPEAN RAILWAYS.

Dates when public railway traffic was inaugurated in various European Countries. Austria, 1828; France, 1828; Belgium, 1835; Germany, 1835; Russia, 1838; Italy, 1839; Switzerland, 1844; Spain, 1848; Sweden, 1851; Portugal, 1854; Turkey, 1860.

COOK'S EXCURSION AGENCY.

Founder, Thomas Cook, lived at Market Harborough, was a turner by trade and keen temperance worker. First organized excursion was on July 5, 1841, Leicester to Loughborough. The price was one shilling for return journey of 20 miles—570 people made the trip. For fifteen years before the second World War, this wellknown travel firm was Belgian controlled. British Custodian of Enemy Property sold Cook's impounded shares to the four British Railway Companies and so "Cook's Tours," became all British again. Cook's was the only firm allowed to handle postal packets between this country and enemy and enemy-occupied countries.

George Lunn's Tours Ltd. were discontinued and the Company was struck off the Register on

July 17, 1942.

"At Your Service Bureau."—The staff in the Central Bureau at Euston Station dealt with 1,378,802 calls during 1944.

MOTOR VEHICLE DUTIES,

Division. Gross P		Leceipts.
England and Wales	1942-43. 27,287,449 2,619,418	1943-44. £26,407.489 2,546,744
Permits	3,742	11,027
Total£	29,910,609	£28,965,260

BRITISH AND WORLD'S RAILWAY FACTS AND RECORDS.

British Railway Companies are the world's largest dock owners (53 in all). World's largest hotel owners. World's Longest non-stop runs:
"Flying Scotsman," King's Cross to Edinburgh, 392‡ miles, during the summer; "Royal Scot,"
Carlisle to Euston, 299 miles, all the year round. This train is also the oldest scheduled train in the world; it has been running from Euston Station at 10.0 a.m. since 1848. The carriages on the Hastings electric (opened July 4, 1935) are the first in the world to use air-stream ventilators. The Southern Railway, with the World's largest Main Line and Suburban electric train service, had (at end while and Subuldan electric train service, had (at end of 1940) 709 route miles, 1,760 track miles and 160 sub-stations, at a cost of nearly £11,000,000. World's most intensive steam suburban train service, L. & N.E.R., Liverpool Street. World's largest escalator (Leicester Square Underground Station), 161 feet long, with a rise of 80 ft. 6 in. World's largest covered goods station, Bristol (Temple Meads), and Europe's largest group of sorting sidings Whitemoor (Cambs). Clapham Junction is the world's busiest railway junction— 2,500 trains in every 24 hours. 700,000.000

railway tickets are printed annually by the British Railways at their own ticket printing works.

Bradshaw.-Bradshaw's (Monthly) Guide to the British Rallways was first issued in December, 1841. In February, 1945, "Bradshaw" received the grant of a Royal Warrant of Appointment to H.M. the King.

The Oldest Train.-The oldest scheduled train in the world runs from Euston. This Irish Mail has been running since 1848,

The Flying Scotsman is now aged 83 years. In June, 1862, she pulled out from No. 10 Platform, King's Cross, at 10.0 a.m., and has left this same platform every day since.

The First Murder on an English Railway was on the North London Railway near Hackney Wick in 1864. Franz Muller murdered Mr. Briggs. Muller fled to New York, was traced by the police, brought back, tried and executed,

The first streamlined locomotive and train in Great Britain was the "Silver Jubilee" of the L. &

N.E. Railway which commenced operation both ways between Newcastle and London on Septem-

ber 30th, 1935.
In 1942 the Southern Railway produced a new type of electric locomotive for the operation of both freight and passenger services. It consists of a box type cab carried on two six-wheel bogic trucks. The cab contains an electrically fired boiler for supplying steam for heating passenger trains. A novel feature embodied in the design enables the locomotive to continue a drawbar pull when passing over the gaps in the conductor rail when no collector shoes are in contact with the conductor With a 1,000-ton freight train the engine has an acceleration to 24 m.p.h. in 100 seconds and hauls the heaviest passenger train at a speed of 75 m.p.h.

The first railway carriage built in Britain was named "Experiment" and was run over the world's first public railway (Stockton & Darlington), opened in September, 1825, and the carriage was used in October, 1825, a fortnight after the line was opened. The earliest locomotives in the world to run on rails were "Uncle Dick's Puffer" built by Richard Trevithick in 1804, and successfully used on the Penydarran tramroad at Merthyr Tydfil, and Blackett's "Puffing Billy" built in 1813, and used on the plateway at Wylam

The first slip coaches.-When the London and Blackwall Railway was opened in 1840, the various intermediate stations were served by slipping or

dropping a carriage at each station.

The first Corridor Train in Gt. Britain,-The first corridor train gangwayed throughout and heated by steam made its appearance on March 7th, 1892, between Paddington and Birkenhead (G.W.). The first corridor coach (L. & N.W.) in 1865. first British sleeping car appeared on the East Coast Scotch expresses early in 1873.

The Most Luxurious Pre-war Trains in Gt. Britain were the "Cheltenham Flyer" of the G.W.,
"The Coronation" of the L.N.E., the "Coronation Scot" of the L.M.S., and the "Golden Arrow"

of the Southern.

Air Attacks, 1939-1945 .- From start to finish of the war 10,000 enemy air attacks were made on British Railways. With the exception of Coventry probably the most bombed section of line was one of 21 miles near London with 92 attacks in nine

Sheltering from Air Raids in London Tube Stations. The London Transport Board states that during the War years over 50,000,000 persons were given shelter at 79 Underground Stations-7,600 threetier bunks were installed on platforms and in subways, 124 canteens were opened, using 300 urns and 90 pie warmers, 11 tons of food were distributed nightly. Reservation tickets were issued to shelterers for numbered bunk and floor space positions. Eight deep-level raid shelters were constructed by London Transport engineers for the Government at several points in the London area. These straight lengths of tube tunnel were for use wholly as public shelters when necessary. Shelter accommodation for 20,000 people had also been provided at the Southern Main Line termini. Sheltering at Tube Stations ended on May 6, 1945.

British Railway Horses.—Horses owned by the British Railways, numbering 9,714, collect and deliver some 9,319,000 tons of goods and 26,220,000 parcels per year. Each year the Companies spend Costs 286,200 cach year. The horse manure provides the railways with an annual income of

£41,350.

Southampton is the world's largest graving dock and Britain's most important passenger port.

Number of sleepers to one mile of track 2,xx2. Dimension of a sleeper 8' 6"×x0"×5", weight 17 to a ton. Standard length of rail 60 ft. and weight 95 lb. per yard. The weight of a standard chair is 46 lb. Stone sleepers were first used instead of wood on Leicester and Swannington Railway (the first railway in the Midlands opened in 1836). They were used for a total distance of $7\frac{1}{2}$ miles. Some of these sleepers may be seen in the Science Museum at South Kensington.

The Farthest One can get from a Railway Line in England was, up to a short time ago, the village of Hartland (14 miles) in North Devon. But owing to the closing down of a small local line to Barnstaple, the record is now held by Lynton (18 miles).

Stockton and Darlington Railway is the oldest passenger railway in this country, opened 1825, although there was a 9\frac{1}{2}-mile public plate-way from Wandsworth to Croydon, opened in 1801; animal traction was employed, and in 1808 Trevithick's circular "London Railway" was built and was enclosed in what is now Euston Square. It consisted of locomotive and one carriage. One shilling admittance was charged, including a ride for the few who were not too timid. The oldest passenger line in the world is the Oystermouth or Swansea and Mumbles Line (horses were the motive power).

Railway Centenary .- Over 100 years ago (March 29th 1843) the extension of the Eastern Counties Railway, an ancestor of the L.N.E.R. from Chelmsford to Colchester was opened. The line was originally begun with a stretch from London to Romford in 1839, the following year it was carried to Brentwood and finally on March 20th 1843, to Colchester. In 1862 it became the G.E.R. Britain's Largest Groups of Sorting Sidings,—

Whitemoor (Cambs) capacity 10,500 wagons, England's most extensive sidings are at Toton (L.M. & S.R.) near Nottingham. They have 58

miles of sidings; these form the largest mineral

marshalling centre in the world,

Great Britain's two Mountain Railways are from Llanberis to the summit of Snowdon—length 43 miles, gauge 2 ft. 71 ins., steam operated; and the rack railway (electric) ascending Snaefell in the Isle of Man.

Railway Mania Year was so called because 272 Acts

were passed for new railways during 1846.

The Longest Stretch of Continuous Four-track Main Line in Great Britain is the 75 miles (L.M. & S.) between St. Pancras and Glendon North Junction. Kettering.

First London Main Line Station .- Euston, opened

July 20th, 1837.
Smallest Passenger Station.—Blackwell Mill,

Derbyshire (L.M.S.).

The Two Longest Stretches of Main Line in Great Britain entirely free from facing points are: Cairn Valley Ict. North of Dumfries to Old Cumpock on the G. & S.W. Section of the L.M. & S. Railway 40} miles and the Salisbury to Yeovil Jct. (S.R.) 39 miles.

Ventilating London Tube Railways .- The present system (1945) is to run fans to exhaust the warmed air through exit shafts. Fresh air to feed the fans arrives with the passenger at the station entrances and proceeds with him down the escalators. There are more than 100 miles of Tube railways in the London Transport system with some 80 stations. The annual operating and maintenance cost for the system may be £350 to £400 a station for the supply of nearly 50,000 cu. ft. of fresh are a minute for each station interval.

The Longest Stretches of Straight Track in Great Britain are the 18 miles of line between Selby and Hull and the 16 miles Boston-Grimsby line between Grimsby and Burgh-le-Marsh on the L.N.E.R. The Southern Railway main line to Dover is nearly straight for 24 miles between Tonbridge and Ashford; rol miles as far as Staplehurst, is dead straight.

The Longest Stretch of Line Between Two Adjacent Stations .- In Great Britain between York and Malton (L. & N.E.) 21 miles, and Bridge of Orchy and Rannoch on the L. & N.W. West Highland Line, distance 15.6 miles,

Railway Station with Longest Name.—A station in Anglesey on the L.M.S. has a name which runs nearly the whole length of the platform. The is 11 ANFAIRPWLLGWYNGYLLGOGERYCH-The first WYRNDROBWLL'LLANTYSILIOGOGOGOCH. twenty letters are sufficient address for the Post Office.

Railway Station in Three Languages .- A Railway Station always shown in three languages is Jerusalem

-Latin, Greek and Hebrew.

The Welsh Highland Railway from Portmadoc to Dinas Ict. (Caernarvon), 28 miles long, was

purchased in 1941 for dismantling.

The First Public Line opened in Scotland.—The Monkland and Kirkintilloch Railway, October, 1826 (steam and horse traction).

The First Irish Built Locomotive "Princess" emerged from the Grand Canal St. Works, Dulbin, in 1841.

The following Table shows the Locomotives. comparative dimensions of the largest and most powerful express passenger and heavy freight locomotives of each of the British railways.

					,
·Class.	Гурс.	Boiler Pres- sure, Lb.	Total Working Weight Engine and Tender.		Tractive Effort.
,			Tons.	Cwts.	
	1			ł	l
Express Pas-					
senger G. W., R.			•	1	1
"King					ŀ
George V	4-6-0	250	135	14	40,300
L. N. E. R.	7.5	-3-	-33		40.300
"Cock o'				1	ļ
the North"	2-8-2	220	165	11	43,462
L. M. S.					
"Duchess"	4-6-2	250	164	9	40,000
S.R. "Mer-				ĺ	ł
chant	_				
Navy"	4-6-2	280	142	10	37,500
Freight: G.W.R. 2884	2-8-0	225	116		35,380
L.N.E.R	2-8-0	180	178	5	72,940
L.IV.E.R	to	100	170		72,940
	0-8-2				
L.M.S	2-6-	190	155	10	45,620
20272020	6-2	- ,0	-33		73,720
S.R. Q.r	0-6-0	230	51	6	30,000

Pacific (4-6-2).-The Southern Railway have introduced a new type of "Pacific (4-6-2) locomotive for use on main line trains in the West of England. They are similar in outward appearance to the well-known "Merchant Navy" class but somewhat smaller. Reduction in weight has been effected which is 128 tons 12 cwt (engine 86 tons, tender 42 tons 12 cwt.), compared with 144 tons 2 cwt. of the engine and tender of the "Merchant Navy" locomotives. They have been built at the Brighton works. Tractive effort 85 per cent.;

boiler pressure 31,000 lb.; water capacity of tender 4,500 gal.; coal capacity of tender 5 tons.

The First American Passenger Freight Engine to be used in this country was put into use at Paddington Station on December 11th, 1942. It was one of eight just received. Built in the American Schenectady Works, weighs 130 tons 20 cwt., and with tender 6x feet long, carries 5,400 gallons of water. These engines are used for the haulage of heavy coal and special freight trains up to 1,500 tons. They possess the most penetrating whistles which have ever screamed out in Britain. These freight locos, are not the first American freight locos, to be used in this country. A number of American 2.6.0. Locos. were in use on the Midland and Great Northern Rlys. at the beginning of the century for goods work. There were a few examples in Ircland of U.S. Locos.

Fog Signals.-In the course of an average winter fogmen on British Railways place 2,174,000 fog

signals or detonators on the line.

Fenchurch Street Station, the oldest London Terminal of the L. & N.E. had been open 100 years on August 2nd, 1941.

Loud Speakers .- Crewe (L.M. & S.) possesses 90 of these speakers, allocated to the six platforms and used from 8.0 a.m. until midnight. The reduction during night hours is in order that passengers sleeping in trains stopping there should not be awakened.

"Billy."-" Billy," the first locomotive made by George Stephenson, took the rails again in April, 1945, for the first time in over sixty years. He left his special pedestal at Newcastle Central, where he has been since 1906. The first stage of his journey was to a nearby goods yard and thence by road to the Municipal Museum.

Coal.—Between 75 per cent. and 80 per cent. of the output of saleable coal totalling 4,000,000 tons weekly is carried by the railways. British Railway locomotives used on an average 42 lb. of coal and 32 gallons of water per mile.

Driverless Subway Railway.—Post Office Tube between Paddington and Whitechapel, length between Faduligion and Winterlaper, John 61 miles, 80 feet below London streets, gauge 2 feet—shifts nearly 30,000 Mail Bags per day.

The Canterbury & Whitstable Railway (Southern

Rly.) was opened on the 3rd May, 1830, with Stephenson's Locomotive "Invicta."

London and Greenwich Railway (Spa Road to Deptford) opened Feb. 8th, 1836, extended to London Bridge Dec. 14th, 1836, and extension to Greenwich Dec. 24th, 1838.

Cannon St. Bridge and Station opened by S.E. Railway, 1st September, 1866.

Length and Width of Standard Composite passenger coaches of the Four Main Line Railways in use on express Services: G.W. 59 ft. 10 ins. long, 8 ft. 11 ins. in width; L.M. & S. 60 ft. long, 8 ft. 11\frac{1}{2} ins. in width; L. & N.E. 60 ft. long, 8 ft. 6 ins. in width; Southern 59 ft. long, 9 ft. in width.

London and Blackwall Railway.—Opened (cable

haulage) 5 ft. gauge, July 6, 1840.

Boat Trains Again.—First civilian boat train to the Continent since May, 1940, left London (Southern Railway) on Jan. 15, 1945, and the first left Paris for London after the first civilian boat train had arrived in Paris from London. The Channel Islands Service was resumed on June 25,

Travelling Post Offices, in abeyance during the

Last war, were reintroduced in October, 1945.

O.H.M.S. Specials.—The official figures of O.H.M.S. "Specials" during the "invasion period" March 26 to June 24, 1944, are:-Passenger trains 6,841; Freight trains 6,888; total

Rapier discontinued .- The secret war train, in use since 1940, made its 110th and last journey from King's Cross on July 8, 1945. It had covered 100,000 miles and was known as "Rapier."

Ghost Trains are empty trains run over an electrified railway line at night in hard frosty weather to prevent ice accumulating.

The Most Westerly Point in Europe that can be Reached by Rail.-The Tralee and Dingle Light Railway; the map measurements of this line shows to deg. 23 min. 30 sec. West of Greenwich—a very near measurement of this is the Valentia Harbour Railway in Eire-10 deg. 18 min. 30 sec., a difference of 5 min., or one-twelfth of a degree.

The Channel Tunnel.-During 1944 the Channel Tunnel Company made a profit of £309-from money not spent on the tunnel and invested.

The British Empire's Highest Railway .- On the Kenya-Uganda Railway, at a point near Timboroa, the line goes over a summit level of 9,130 feet, and Timboroa Station at 9,000 feet is the highest rail-way station in the Empire. Britain's greatest railway altitude—between Dalnaspidal and Dal-whinnie (Scotland), 1,484 feet. This ignores the Snowdon Mountain Railway (p. 641) which at the summit is 3,540 feet above sea-level.

The First Railway in New South Wales (Sydney to Parramatta) was opened September 26, 1855.

American Records.-Highest summit terminus is held by the Manitou and Pike's Peak rack Railway in Colorado, 14,109 feet above sea-level. The longest tunnel in the western hemisphere is Cascade on the G. Northern main Line Spokane to Seattle (Washington), 7 miles 1,387 yards. The longest bridge being the 19 miles of Pile trestle construction on the Lucin cut off in the Southern Pacific across the Great Salt Lake in Utah.

The largest steam locomotive in the world (Big Boy), built by the American Loco. Coy, and running in that country, is a huge articulated engine, with 4-8-8-4 wheel arrangement and coupled wheels 5 ft. 8 in. diameter, designed for a maximum speed of 80 m.p.h., also to produce a maximum power output continuously at 70 m.p.h. Total wheelbase (engine only) is 72 ft. 5½ in. and the overall length 85 ft. 3 in. It has developed an indicated h.p. of 7,000.

Chairway to the Stars,-The new two-mile long electric chair ski lift recently completed to the top of 9,200 ft. Baldy Mountain, Sun Valley, Idaho, and known as the "Chairway to the Stars," is the longest ski lift in the world.

Chicago's First Tube Railway was opened Oct. 17,

1943. Length 5 miles, cost \$34,000,000.
World's most Powerful Electric Locomotive, used on the St. Gothard line, weighs 232 tons, is 105 feet

in length and develops 12,000 h.p.

First underground city railway in the world .- First section of Metropolitan Railway (mixed gauge) opened from Bishop's Road to Farrington St., Jan 13th, 1863, extended to Moorgate St., July 1st, 1866. Its carriages were lighted by gas from the first. First underground electric tube line, City and South London, opened in 1890.

The Shortest Public Railways in the World are the Easingwold (21 miles), The North Sunderland (Light Railway) 4 miles 6 chains—gauge 4 ft. 84 ins.—the Ravenglass and Eskdale Railway, 75 miles gauge 15 inches, and the Romney, Hydra and Dymchurch Railway 13 miles—gauge 15 inches. The engines used on the R.H. & D. Rlys. are one-third the size of standard gauge main line locomotives.

The Shortest Private Railway in the World is that built by the Pope in Vatican City. It is one-third of a mile and cost £260,000.

The World's Longest Tunnel.-The Morden-East Finchley tunnel on the Northern Line tube. It is 171 miles long.

The World's Shortest Double-Track Railway is the 750 feet line connecting the Capitol and Senate buildings in Washington. The train makes about 225 trips a day carrying senators and visitors between its two terminals. The motors used are 7-h.p., and a rail fixed in the roof supplies the current.

Post Office Tube Railway.—From Whitechapel District Post Office to Paddington G.W. Station and links the important Post Offices with the main sorting office at Mount Pleasant. It has a track of 2-feet gauge and is laid in a single tunnel 9 feet in diameter. It is 70 feet beneath the street level, and 30,000 bags of mail are dealt with daily.

The Largest Underground Station in the World was opened in Berlin on April 15, 1930. There are nine separate entrances from the street, of which six lead directly into a huge underground booking hall. Eight moving staircases lead to platforms which are flanked with glass walls.

One of the Railway Wonders of the World is the Darjecling Himalayan Railway. It is almost a toy railway, the gauge is only two feet, the engines and vehicles are necessarily diminutive; but a big traffic is conveyed over the 54½ miles between Siliguri on the Bengal and Assam Railway and Dargeling. The gradients and curves are terrine, for no less than 7,100 feet have to be climbed and by adhesion only. The steepest gradient is z in 24 and the average z in 26, and there are many curves of less than 60 feet radius. The railway carries annually over 80,000 tons of general merchandise and many hundred thousand passengers; there were formerly 360 unprotected level crossings, now reduced to 120. Most of the original engines are still functioning although they have all been rebuilt at least once.

The Steepest Adhesion Gradients in the world are a section between the River Samala Bridge and Zunil Station on the Guatemalan State Electric Railway (Central America) and the metre gauge electric line of the P.L.M. (France) between Chedde and Servoz, both 1 in 11.

The World's Authenticated Record Non-Stop Run was made in 1925 from Montreal to Vancouver, 2,937 miles; oil-electric journey completed in 67 hours; and the second record was made on the Denver-Zephry of the Chicago, Burlington and Quincy Railroad of U.S.A. on October 23, 1936, from Chicago to Denver (1,017 miles), without a stop, in 12 hr. 12 min. 27 sec. at a start to stop speed of 83.3 m.p.h.

Railway Speed Records.—1903, Berlin-Zoosen Military Railway Tests: 84 ton electric car achieved 130 8 m.p.h. 1931, Germany: Kruckenberg experimental propeller-driven coach achieved 143 m.p.h. France: Bugatti Diesel-engined railcar achieved 115.5 m.p.h. On July 20, 1939, Italian Railway from Florence to Milan 195 miles in 115 minutes at an average speed of 100 miles per hour.

Steam Records per Mile .- The scheduled steamoperated records per mile per hour are as follows: OLS.A. 78.3. Belgium 74.9. British 71.9. Germany 71.7. and France 70.2. The unscheduled record for the World's maximum speed for steam traction is held by the Pacific locomotive "Mallard" owned by L.N.E.R., which in July, 1938, between Grantham and Peterborough attained 125 m.p.h.

The World's Slowest Train-Mañana. Operating over the xxo miles between Corrientes and Mburucuya (Ferrotarril Economico Correntino Mburucuya (Ferrotarril Economico Correntino Argentina) on a schedule of 13 hours 10 minutes. It is almost unknown for the train to get in on time and it is usually some hours late.

The World's busiest railway function is Clapham Junction (Southern) 2,500 trains in 24 hours.

The Longest continuous curve is the Portchartrain on the Illinois Central Railway between Ruddock and Trinity, Louisiana. It is 9.45 miles long.

First Railway in Japan Yokahama to Samagawa

opened 12th June, 1872. Completed to Tokio 14th October, 1872.

The First Railway in China.—A short 2 feet 6 inches gauge line connecting Shanghai with Woosung at the mouth of the Yangtze was built in 1876.

The First Railway in the Austrian Empire was opened 7th September, 1827, from Bridweis to Trojanov (animal traction).

The First Railway to be built in Italy was the line from Naples to Portici, 43 miles long, and opened to the public on October 4th, 1839.

First Belgian Railway-Brussels to Malines

(May 5th, 1835).

First German Railway—Nuremburg to Furth (Dec. 7th, 1835).

first railway opened in Canada between Laprairie and St. John's in 1836.

The first railway in Roumania was built as the result of a concession granted to an Englishman John Trevor Barkley, opened Oct. 19th, 1869, between Bucharest and Guergin, a distance of 43 miles. The first project for a railway in Japan dates back to 1869; but as the Treasury of that country was in no position to cover the outlay, a loan of a million sterling was floated in London a loan of a milition sterling was hosticed in London and construction was begun in 1890. The Vulcan Foundry of Newton-le-Willows, Lancashire, provided the first locomotives to run in Japan. They were the 2-4-0 T type.

Railway Statistics for Eire (1943) (latest to reach

this country) :-

Gt. Southern. Gross receipts . £6,239,322 Expenditure . . 5,631,665 Gt. Northern. Gross receipts . 3,067,775 Expenditure... 2,426,799 Other Rlys. Gross receipts . 283,698 Expenditure... 263,696

Railway Unionist King-The late King Boris was the only Royal Railway Unionist in the world. He also drove the Coronation Scot Express when last in England.

The Best Engine Driver in Australia.-Mr. J. B. Chifley, now Prime Minister of Australia (1945), was at one period of his life the best railway engine driver in the Commonwealth.

Braking of High-Speed Trains .- A train running at 100 m.p.h. cannot be stopped in less than 3,900 feet with brakes governed by the adhesion between a steel wheel and the rail, and unless electricallycontrolled air brakes giving an initial force of the order of 200 per cent, of the braked weight are used, the stopping distance is more likely to be about 4,500 feet. An express train of 12/13 coaches travelling at 60 m.p.h. can be brought to a stand in approximately 360 yards. The vacuum automatic brake is used on most steam trains and the Westinghouse compressed air brake on electric trains.

Railway to Mecca. The Hejaz Railway from Damascus to Mecca entirely built by capital subscribed by Muhammadaus. The distance is 1,000 miles. This line, or rather a branch of it to Haifa includes the only railway bridge over the river Jordan and is built upon five stone arches.

Railway Gauges .- Standard gauge is 4 ft. 81 in. The G.W. Railway was built to a seven-foot gauge. In order to enable the 4 ft. 81 in. gauge to travel over the G.W. a third rall was laid over most of was altered to standard gauge. This gauge of 4 ft. 8½ in. is the standard for U.S. and European

Continent (except Spain, Portugal, and U.S.S.R.). In 1942 the Australian Railway gauges were 6,131 miles of 5 ft. 3 in.; 7,296 miles of 4 ft. 81 in., and 13,011 miles of 3 ft. 6 in.

Railway Electrification .- With 3,660 miles of railway, 2,800 of which is operated electrically, Switzerland far surpasses any other European country; Italy coming next with 2,430 miles of railway operated electrically. The only country in the world with a longer electrified mileage is the United States. The London Passenger Transport Board have a number of locomotives which are driven entirely by batteries carried on the vehicles. At the end of 1940 the total single track mileage of electrified railways in England (including sidings) was 2,013, and out of a total of 19,131 route mileage 806 is electrified (see page 642). The first electrified railway in Britain is the "Volk," built in 1883, at Brighton and owned by Magnus Volk. This line was taken over by the Brighton Corporation in was taken over by the Dignton Corporation hapfil, 1940. In 1896 one half was washed away by heavy seas. The Swedish State Railways have 2,241 miles of electrified route. The City and South London Railway, the first section of which came into operation on December 18, 1890, was the first electrically-operated under-ground line in the world. "The Dead Man's Handle."—On stam trains there must be at least two men on the engine; but on electric trains only one is required. Should the driver be taken ill or die, a device called a "Dead Man's Handle" is employed. In the handle is a central portion, which while the driver has his hand upon it is pressed down-should he release his hold, as would occur if he were taken ill or died, this certain portion is necessarily released, and this causes current to be cut off, and the brakes to be applied and the train to come at once to a standstill.

An electrified line in the Arctic Circle.—The Swedish Ore Railway from Luleu (Sweden) to Narvik (Norway) is 300 miles long, built for steam operation in 1902 and electrified in 1912 and 1914. Deposits estimated at 750 million tons. The ore is very rich, at times yielding over 80 per cent. The

The Steepest Railway in the World is in Switzerland in the Canton Ticino. From Piotta to Lake Ritorn level has an average gradient of 72 per cent. and a maximum of 87.8 per cent.

World's Highest Cable Railway.-The Aiguille du Midi on Mont Blanc-3.625 metres to Col du Midi.

Double-Decker Trains .- In Germany a doubledecker train runs between Bremen and Beuchen. In the United States the Long Island Railway Company has introduced these double-deckers. Each carriage is 84 feet long and carries 136 passengers-72 more than before.

World's Longest Distance Non-stop in War time, 301.1 miles, L.M.S. 8.40 p.m. express Euston to Kingsmoor (Carlisle).

The World's Longest Stretch of Straight Railway belongs to the Transcontinental Railway of the Commonwealth of Australia, which is dead-straight for 328 miles across the Nullarbor Plain (but not dead-level), without a curve, without crossing a river, and without sighting a tree.

The most Northerly Railway in the World is at King's Bay, Spitsbergen, it is only 750 miles from the North Pole, and is narrow gauge.

Railway Tickets.—The standard size used in Great Britain is $2\frac{1}{4}$ inches by $r_1 r_0$ inches. These sizes have been adopted by most countries. This modern ticket is the invention of Thomas Edmonson a Lancashire Quaker, born in 1792.

MERCANTILE SHIPPING.

Census of Scamen (June 15, 1938).—Total number of seamen employed, 159,313, as under:—

Sea-trading	No. of	Seamen.		
Vessels.	Vessels.	British.	Foreign.	Lascars.
Steam Motor Sailing	2,875 820 186	86,300 20,388 400	5,763 1,279	38,250 6,932 nil
Total	3,881	107,088	7,043	45,182

Maritime Regiments.—During the War 4 specially constituted Maritime Regiment of officially part of the Royal Regiment of Artillery and numbering 10,000 all ranks, were maining guns in merchant ships to supplement the ratings already trained in gunnery.

British Shipbuilding the Eighth Wonder of the World.—Sir Earle Page, on return to Sydney, N.S.W., from London, where he had been representing the Australian Government, said (Aug., 1942), "I am pleased to be able to testify to the amazing development in British Shipbuilding. It has become the Eighth Wonder of the World. Vessels are being launched 30 days after their keels have been laid down and they are ready for service soon after."

The tonnage of merchant vessels launched in the four years rojs-1918 was 3,770,170, whereas in the four years 1940-1943 the tonnage was 4,475,668 (914 vessels), in fewer available yards, with less labour available, and in spite of the blackout and air raid damage to the yards and workers' homes. As the war progressed the proportion of faster vessels was increased, particularly that of standardized cargo liners of 15 knots.

cargo inners of 15 knots.

Wrecks (World).—In the twelve months ended
Dec. 31, 1938, the total losses of the World's
Mercantile Marine from casualties or stress of
weather were 137 Vessels (500 tons gross and
upwards) of 405,909 tons. In addition, during
the twelve months ended June 30, 1938, over
851.000 tons of shipping were broken up or sold
for that purpose.

(British).—In 1938 22 sailing vessels (2.166 gross tons) and 101 steam and motor vessels (52,321 gross tons), a total of 123 vessels (54,487 gross tons), were totally lost at sea. In 1938 lives were lost through wrecks at sea—from sailing vessels, crew 3, passet ger 2; from steam and motor vessels, crew 150, passengers 8—a total of 201. The years with the heaviest losses of life at sea were 1912 and 1914. In 1912 the total of 2,325 included 673 of the crew and 825 passengers on S.S. Titanic; in 1912 the total of 1,778 included 171 of, the crew and 840 passengers on S.S. Empress of Ireland.

Coastwise Tonnage.

	Arri	red.	Depa	ited.
Year.	Total.	Including N.Ireland	Total.	Including N. Ireland.
1913 1936 1937 1938	65,273,838 63,296,000 65,432,000 63,071,000	9,x52,000 9,364,000	65,111,086 62,806,000 65,165,000 62,592,000	9,150,000 9,241,000

Ocean Tonnage at British Ports (1938).

Port.	Arrived.	Departed.
England-	Tons.	Tons.
Barrow	208,141	134,716
Blyth	632,368	938,30r
Bristol	2,937,390	2,317,980
Cowes	4,829,676	4,840,015
Dartmouth	428,557	395,934
Dover	3,779,167	3,782,286
Falmouth	1,205,081	1,632,629
Folkestone	1,009,989	1,094,065
Goole	510,092	595,858
Grimsby	. 1,523,898	1,772,764
Hartlepool	562,381	648,871
Harwich	2,724,027	2,723,648
Hull	5,421,088	4,750,110
Liverpool	14,636,505	13,521,506
London	22,521,359	20,417,693
Manchester	3,536,243	2,895,806
Middlesbrough	1,924,766	2,191,713
Newcastle, &c	5,015,106	6,225,388
Newhaven	772,799	772,955
Plymouth Portsmouth	5,495,037	5,406,412
	160,039	130,974
Southampton Sunderland	11,518,837	11,579,089
Weymouth	869,340	1,272,282
	530,259	509,742
Wales & Monmouth- Beaumaris	0-	
Cardiff	1,509,080	1,440,130
Cardigan	3,655,007	5,685,4 63 63 9,88 1
Newport	642,933 974,874	1,835,142
Port Talbot	584,589	706,674
Swansea	2,106,722	2,966,472
Scotland—	2,100,722	2,900,472
Aberdeen	349,808	248,253
Ardrossan	275,318	241,970
Ayr	126,827	153,607
Burntisland	218,280	362,412
Dundee	726,334	642,716
Glasgow	4,901,578	4,907,178
Grangemouth	1,085,687	689,676
Greenock	2,467,372	2,464,628
Leith	1,293,167	1,317,221
Methil	455,612	678,114
Northern Ireland	.55,	,-,
* 1/		
Belfast Londonderry	3,557,883	3,346,511

* Foreign and Coastwise.

Ocean Tonnage by Flags, 1018.

Ocean Tonnage by Page, 1936.			
Flag.	Entered.	Cleared.	
U.K. Belgium Denmark Finland France Germany Greece Italy	49,976,026 1,699,068 3,048,486 1,459,258 5,361,920 7,454,631 1,343,962 729,704	49,962,023 1,713,725 3,080,320 1,490,488 5,366,276 7,495,524 1,372,511 738,826	
Japan Netherlands Norway Spain Sweden U.S.A. U.S.R.	480,469 5,615,051 5,746,777 22,270 2,876,616 3,144,634 475,222	477,344 5,610,846 5,791,152 28,039 2,896,120 3,145,057 488,349	
Other Flags	2,445,443 91,879,537	2,507,975 92,164,575	

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THE GREATEST SEAPORTS.

Port.	Net Regist of vessels t and depa cargoes and Foreign and durin	Value of Imports and Exports of Merchandise for 1937.	
London	Arrived Tons. 30,777,000 17,628,000 13,469,000 9,130,000 7,561,000 7,319,000 6,280,000 6,280,000 6,013,000 3,913,000 3,857,000 3,878,000	Departed Tons. 31,104,000 17,848,000 13,514,000 9,114,000 7,267,000 6,465,000 6,165,000 6,012,000 3,863,000 3.592,000 3,394,000	605,261 059 361,331,356 73,712,512 29,609,125 14,848,286 17,259,218 98,795,199 62,954,310 2,902,605 35,724,325 71,780,128 26,793,695

LIGHTHOUSES.

In 1937-38 the receipts of the General Lighthouse Fund were £959,396, made up of £937,286 Light Dues collected; £3.588 Rents of disused Lighthouses and Sundry Revenue; Bahamas and Sombrero Light Dues, £11,128; £4,277 Interest on Investments. The total expenditure of the three General Untitions Authorities. of the three General Lighthouse Authoritiesor the three deneral inglatiouse Authorities— Trinity House, Commissioners of Northern Light-houses and Commissioners of Irish Lights—was £804,076 and for Lighthouses Abroad £30.397, the total Ordinary Expenditure being £834,473, leaving a balance of £124,923 to be carried to the Net Revenue Account.

SEA PASSAGE TO U.S.A. FASTEST ATLANTIC PASSAGES.

Year.	Days.	Ship.	Tons.
1862a	9	Scotia .	3,871
18 69a	8	City of Brussels	3,081
1882a	7	Alaska	6,400
1880a	7	City of Paris	10,660
1894a	5¥6	Lucania .	12,950
1897b	6	Kaiser Wilhelm	14,349
19030	5½	Deutschland	16,502
zgoga.	4d. 10h. 41m.	Maurețania	30,606
19246	5d. 1h. 49m.	Mauretania	30,696
19290	4d. 18h. 17m.	Bremen	51,650
10300	4d. 17h. 6m.	Europa	51,656
19320	4d. 15h. 56m.	Europa	51,656
1933C	4d. 17h. 43m.	Bremen	51,650
1934d	4d. 6h. 58m.	Emp. of Britain	42,348
1935/	4d. 3h. 2m.	Normandie	80,000
1936	4d. oh. 27m.	Queen Mary	73,000
19369	3d. 23h. 57m.	Queen Mary	73,000
1937	3d. 23h. 2m.	Normandie	80,000
1938	3d. 21h. 45m.	Queen Mary	73,000
1938/	3d. 20h. 42m.	Queen Mary	73,000

a From Queenstown; b from Southampton; c from Cherbourg; d Quebec to Cherbourg; e to Cherbourg; f Bishop Rock to Ambrose Light (2,907 miles); g Ambrose Light to Bishop Rock (2,938 miles).

THE UNION JACK.

Days for hoisting the Union Flag on Government and Public Buildings (from 8 A.M. to sunset).

March 31 (1900).-Birthday of

Duke of Gloucester.

April 21—(1926).— Do. Princess Elizabeth.
April 25—(1897).— Do. Princess Royal.
April 25—(1897).— Do. Princess Royal.
May 12 (1937).—Coronation Day.
May 26 (1867).—Queen Mary's Birthday.
**June 13.—"Official" King's Birthday, 1946.
June 23 (1894).—Birthday of Duke of Windsor.
July (1887).—Birthday of Punce Michael. July 4 (1942).—Birthday of Prince Michael.

Aug. 4 (1900).—The Queen's Birthday.

Aug. 21 (1930).—Birthday of Princess Margaret

Rose

Aug. 26 (1944)—Birthday of Prince Richard. Oct. 9 (1935)—Birthday of Duke of Kent.

Cet. 9 (1935) — Birthday of Duke of Kent.

Nov. 11 (1918) — Armistice Day.

Dec. 11 (1936).—The King's Accession.

Dec. 13 (1936).—Birthday of Duchess of Kent.

*Dec. 14 (1895).—The King's Birthday.

Dec. 18 (1941).—Birthday of Prince William.

Dec. 25 (1931).—Do. Duchess of Gloucester.

Dec. 25 (1936).—Do. Princess Alexandřa.

And on the occasion of the opening and closing of Parliament by the King.

The Royal Standard is only to be hoisted when the King or Queen is actually present in the building, and never when Their Majesties are passing in procession.

• THE KINO'S BIRTHDAY.—Notice was given in the London Gusette that the King's birthday will be celebrated in London and at all stations both at home and abroad on Thursday, June 23, 1946. In the case of the Customs and Excess Department and of officers and sevrants of dock companies in England and Northern Ireland, the appointed day for the celebration is Saturday, June 15.

RED-LETTER DAYS.

Scarlet Robes are worn by the Judges of the King's Bench Division on Red-Letter Days at the sittings of a Criminal Court or of the Court of Criminal Appeal and on all State Occasions.

RED-LETTER DAYS, 1946.

Conversion of St. Paul. Jan. 25.

Purification.

St. Matthias. ,, **24.** Mar. 6. Ash Wednesday.

Annunciation.
Princess Elizabeth's Birthday.

,, 25. Apl. 21. St. Mark. St. Philip and St. James. Coronation Day.

,, 25. May 1.

12.

,, 26. Queen Mary's Birthday. ,, 30. Ascension Day. June 11. St. Barnabas.

King's Birthday (Official). ,, 13.

St. John The Baptist. ,, 24.

St. Peter and St. Paul.

,, 29. July 25. St. James. The Queen's Birthday.

Aug. 4. Oct. 18. St. Luke.

St. Simon and St. Jude.

,, 28. Nov. 1. 28.

All Saints.

Lord Mayor's Day. 9.

St. Andrew. 30.

King's Accession. King's Birthday. Dec. II.

,, 14. St. Thomas.

Inland:-

POSTAL REGULATIONS OF GREAT BRITAIN AND NORTHERN IRELAND.

For full conditions, exceptions, &c., see Post Office Guide (last issue, July 1945, price 1s.), List of London Offices (9d.) and Provincial do. (1s. 6d.).

CHIEF POSTAL SERVICES.

LETTERS.

Inland (U.K. and Eire):—
Not exceeding 2 oz $2\frac{1}{2}d$.
For every further 2 oz., or less $\dots \frac{1}{2}d$.
Imperial and Foreign:-
(a) British Empire and Mandates, British P.O.
at Tangier and Tetuan, United States (including
Hawaii and Alaska) and Egypt:—
Not exceeding x oz $2\frac{1}{2}d$.
For each further oz., or lessd.
(b) H.M. Forces Abroad, and Warships outside
Home Waters:-
Not exceeding 1 oz $\frac{1}{2}d$.
For each further oz., or less
(c) Elsewhere:—
Not exceeding 1 oz
For each further oz., or less
WEIGHT LIMITS:—Inland, none; Elsewhere, 4 lb.
SIZE LIMITS: (A) If in roll form '—(i) Eire, 30 in. length 4 in. diam.; (ii) Elsewhere, length, 32 in.; length+
twice diameter, 39 in. (B) If not in roll form :-(i) Eire,
24 \(12 \times 12 \) in.; (ii) United Kingdom, British Empire,
Mandates, Tangler, Tetuan and Egypt, 24, 18 x 18 in.;
(iii) Elsewhere, length, 24 in.; length + width + depth,
36 in.

POST CARDS (pp. 649, 650).

POST CARDS (pp. 649, 650).
H.M. Forces Abroad, and Warships outside Home
Waters:—
Single
Elsewhere Abroad and Inland:-
Single
Reply paid (2d. stamp on each part)4d.
PRINTED PAPERS, BOOKS (p. 649).
Imperial and Foreign:-
For every 2 oz, or fraction thereof \dots $\frac{1}{2}d$.

Unless stamped at least 1½d. (for Inland) or 1d. (for Elsewhere), printed papers posted after a prescribed hour are liable to be held over until next day.

MAGAZINE POST.

Canada and Newfoundland, and by direct steamship, only:—
Not exceeding 6 oz
Each further $\frac{1}{2}$ lb. (up to 5 lb.) $\frac{1}{2}d$. Size limit: $24 \times 18 \times 18$ in.

COMMERCIAL PAPERS.

NEWSPAPERS.

Inland (Newspapers "Registered at G.P.O."):—
Not exceeding 4 ozper copy, 11d
Every further 4 oz., or less per copy 1d
Limits: a lb. in weight: in size as Letters.

Inland (Papers whether "Registered at G.P.O." or not) and Imperial and Foreign:—As for Printed Papers

PARCELS.

Should be marked "Parcel Post," and must be handed across the counter; postage must be prepaid by stamps, affixed by the sender. On Sundays parcels are not accepted nor (except during Christmas) delivered. The name and address of sender should be inside or (not too prominent) on the outside of every parcel, and preferably at right angles to the name and address of the addressee.

A rural postman will accept any packets he can conveniently carry, except overseas parcels or overseas letters intended for insurance; but if on foot or cycle not more, without notice, than 15 lb. from one person. He may weigh patcels on request. Mail-drivers need not accept between regular stopping points.

weign parcels on request. Mail-drivers need not accept between regular stopping points.

Parcels to or from Eire, Channel Is. or I. of Man are liable to customs duty: except in last case, the sender must declare contents when posting. Addressee must pay clearance fees (6d, or Is.) if any duty be payable. Senders can undertake to pay customs charges of Eire and some overseas countries (fee 6d, and a deposit).

Inland:—(Limit of size: length, 3 ft. 6 in.; length and girth combined, 6 ft.):—

(a) Britain and Northern Ireland:-

Not over 3 lb7d.	Not over 6 lb rod.
,, ,, 4 lb8d.	,, ,, 7 lb IId.
,, ,, 5 lb9d.	,, ,, 8 lb 15.
From 8 lb. to 15 lb. (v	veight limit) 1s. 1d.
(b) Lire:—	Not over 9 lb

H.M. Forces Abroad, and Warships outside Home

Not ex	cceedir	ng 3 lb	
,,	,,	7 lb	
	,,	11 lbzs. od.	
,,	,,	22 lb. (limit)35. 6d.	

Imperial and Foreign:--

Waters:-

Various (see pp. 652, 653, where the rates shown are mainly those for direct sea and land services and are generally the lowest in force). See P.O. Guide for mode of packing, prohibitions, &c.

GENERAL REGULATIONS.

WAR RESTRICTIONS.—Under Board of Trade regulations many kinds of goods may be sent abroad (including Eire) only under the authority of an export licence. Enquiries in the matter should be addressed to the Controller, Export Licensing Department, Board of Trade, 4, Fenchurch Avenue, London, E.C., 3.

Licensing Department, Board of Trade, 4, Fenchurch Avenue, London, E.C., 3. Under the Defence (Finance) Regulations, senders of parcels to most foreign countries, including the U.S.A., and also to Canada and Newfoundland must furnish with the parcel a currency declaration (form C.D.2) which, together with explanatory notices, may be obtained from hanks.

DELIVERY NUMBERS.—The London Postal Area, (about 232 square miles) comprises 10 Head Districts and ro8 Sub-Districts; each has its own delivery number, and r14 have their own sorting office. Thirteen other important cities also have numbered postal districts. To avoid delay, the proper numbers should appear in the address of letters, and of telegrams for hand delivery.

Hours of Business.—The hours at each office are shown on a notice in its window.

LATE FEES.—On payment of an extra ½d. (late fee), letters for despatch by night (and sometimes day) mails may be posted, after the ordinary hours of collection, at many post offices.

PROHIBITED AND DUTHABLE ARTICLES.—Among prohibitions are offensive or dangerous things, packets likely to impede the P.O. sorters and certain kinds of advertisement. To Eire, Channel Islands, and I. of Man dutiable articles must be sent as Parcels. Abroad generally they may also be sent as Insured Boxes, or (where the "Green Label" system applies) as Letters, or Small Packets (p. 652).

FOODSTUFFS (whether in tins or not), including chocolate and confectionery of all kinds, are prohibited from transmission to places abroad, whether intended for soldiers or civilians.

CERTIFICATE OF POSTING unregistered parcels, free; other unregistered postal packets, \(\frac{1}{4}d.\)

UNPAID PACKETS except redirected parcels, are charged double postage on delivery; UNDER-PAID PACKETS, double the deficiency.

UNDELIVERABLE POSTAL PACKETS.—Inland packets chargeable with a postage of \$\frac{1}{2}\triangle a\$ more, undelivered, are returned to sender without charge, if his address is found either outside or inside. Packets without sender's address or any enclosure of importance are destroyed, except parcels, which, if not applied for, are generally disposed of after 3 months, or if perishable are dealt with as requisite. Packets chargeable with postage not exceeding 2d. are returned to sender only on payment of a second postage, and if name, address and request for return appear on outside; those without such request are disposed of. British packets undelivered abroad are returned to sender here on payment of charges due; printed papers only if request for return appears outside. Magazine Post packets are charged with return postage, when return is requested. Parcels further incur other charges unless abandonment is requested at the time of posting.

REFLY COUPONS, for the purpose of prepaying replies to letters, are exchangeable abroad for stamps representing a minimum Imperial or Foreign letter-postage. Price (valid in foreign countries of the Postal Union), 6d.; (valid within British Empire and Palestine only, not in Anglo-Egyptian Sudan), 3d. Sold at chief offices.

POSTE RESTANTE:— (solely for the accommodation of strangers and travellers, and for three months only in any one town).—A packet may be addressed as a rule to any Post Office except Town Sub-Offices, and should have the words "Poste Restante" or "to be called for" in the address. If addressed initials, fictitious names, or Christian name only, it is treated as Undeliverable. Applicants must furnish sufficient particulars to ensure delivery to the proper owner. Redirection from a Poste Restante is not undertaken for more than 14 days unless longer (up to 3 months) is applied for. Letters, parcels, &c., from abroad, or letters at a scaport for an expected ship, are kept a months; others, a weeks; thereafter they are treated as Undeliverable, unless bearing a request for return at or before the end of the period.

REDIRECTION.—(1) By agent of addressee:

Packets other than partels may be reposted free not
later than the day after delivery (not counting
Sundays and public holidays) if unopened and not
tampered with, and if original addressee's name is
unobscured. Partels may be redirected free of

charge, within the same time limit, only if the original and the corrected addresses are both within the same Town Delivery Area (or within the London Postal District). Registered packets, which must be taken to a Post Office, are registered free only up to day after delivery. (a) By the Post Office (not undertaken when other persons remain at the address). Requests for redirection of letters, &c., should be on printed forms, obtainable from the postmaster, and must be signed by the persons to whom the letters are to be addressed. Redirection is free for 6 months; thereafter for each different surname and each new address costs 15. for 12 months, and 55. for each subsequent year. Separate forms must be filled in for the forwarding of telegrams.

REGISTRATION, INLAND.—All kinds of postal packets intended for registration should be marked "Registered" in bottom left-hand corner, and must be handed to an officer of the Post Office, and a receipt taken. Parcels (or the string with which they are tied) and letters must be fastened with adhesive (if tape is used each piece must be signed or distinctively marked), or sealed with wax, lead, &c. Minimum fee 3d. exclusive of postage. Advice of delivery, a further 3d. The latest time for registering is usually half an hour before the latest time for posting ordinary packets; at Head Offices, if open, this may be done later for 6d. late fee. Compulsory registration, carrying no compensation, is applied to (a) unregistered packets containing coin or jewellery, or any apparently meant for registration and wrongly posted (6d.); (b) packets found open (or undeliverable) and containing stamps, uncrossed bearer cheques. uncrossed postal orders without payee's name, &c., in each case tos. or more in value (3d.).

COMPENSATION, INLAND, for loss or damage is granted, though not as a legal right even if fee is paid and packing adequate.—The fees for compensation inclusive of registration are:-Fee 3d., compensation up to £5; 4d., £20; and 1d. for each additional £20 up to the maximum 15. 11d. for £400. Compensation is given up to (a) £3 (to or from Eire, £2) on unregistered parcels (for loss, only if certificate of posting is produced), (b) £3 on unregistered packets conveyed by Express Messenger all the way. Compensation in respect of money of any kind (coin, notes, orders, cheques, stamps, &c.) is only given if particulars (for identification) are kept and the money is sent by Registered Letter Post in one of the special envelopes sold officially (see p. 652); the maximum compensation for coin, which must be packed so as not to shift, is 25. Compensation for jewellery, watches, &c., is only given on registered packets; for eggs, fish, game and rabbits, meat, fruit, and vegetables only when sent as parcels. Compensation is not given for delay to perishable or other articles or for damage to packets containing (1) eggs, soft fruit, or exceptionally fragile articles, in any case; (2) fragile articles by registered letter post, unless conspicuously marked "Fragile, with care"; (3) liquids by letter post (and by parcel post to or from Eire).

No compensation will be paid for any loss or damage due to the act of the King's Enemies.

REGISTRATION, IMPERIAL AND FOREIGN (except for parcels and magazine post), is in force to all countries; valuable articles may not be sent in unregistered letters. Fee, 3d. If claimed within a year, compensation (in the U.K., £a) is paid for entire avoidable loss of registered packets while in the custody of a country in the Postal Union.

INSURANCE, IMPERIAL AND FOREIGN (including except for parcels REGISTRATION), may be effected

on packets to many countries at the following rates:—3d. for £12; 2d. each further £12 up to \$5.11d. for £40 (lower maxima in many countries). For H.M. Warships outside Home Waters only parcels are insurable, and up to £50 only.

COMPENSATION up to 205. (325. If over xx lb.) may be given for loss or damage in the U.K. to uninsured parcels to or from Newfoundland, India, and the smaller colonics, Egypt, with many larger foreign countries, except U.S.A., if certificate of posting is produced. Packets containing no articles (besides correspondence) but valuable papers (banknotes, &c.) or valuable documents (plans, &c.) can be insured as letters; other valuable articles should be sent as insured parcels, or as "insured boxes".

No compensation will be paid for any loss or damage due to the act of the King's Edemies.

INSURED BOX POST.—Jewellery and precious articles (not letters or valuable paper) may be sent in strong boxes by letter mails to certain countries. Postage 2d. per 2 oz. (minimum rod.); maximum weight 2 lb., size 12×8×4 in. Customs declarations must be filled in.

CASH ON DELIVERY SERVICE, INLAND (not to or from Eirc, nor to HiM. Ships, nor to military personnel using an open address, e.g., "c/o Army Post Office").—A sum (Trade Charge) up to £40 can, under certain conditions, be collected from addressee and remitted to sender of a parcel or registered letter posted at a Money Order Office, or of goods consigned by railway. Fees (extra to usual postal or rail charges): For Trade Charge up to 105., 4d.; up to £7, 6d.; £2, 8d.; £5, 10d.; and for each further £5 or part thereof, 2d. An additional charge of 3d. is made on consignments sent by rail.

CASH ON DELIVERY, IMPRIAL AND FOREIGN—Applicable to parcels only, and not to all countries, nor to H.M. Naval and Military Forces and R.A.F. serving overseas. Fees for collection: 4½d. for Trade Charge (amount to be collected) not exceeding £1, with 2½d. extra for each additional£1 of Trade Charge up to the maximum, which is usually £40 (fee 8s. 6d.), but in some countries less. Addressee has generally also to pay on delivery, besides Customs, if any, a further fee (4d. in U.K.) not prepayable. If Trade Charge cannot be collected, the rules for undeliverable parcels apply.

EXPRESS and SPECIAL SERVICES (INLAND).—
Utilizing P.O. messengers, these are only available in connection with offices that deliver telegrams during hours of duty. Nos. 4 and 5 are alone available on Sundays (see p. 651, and next paragraph). Waiting fees: 10 minutes free, each further 10 minutes or less, 2d.:—(1) All the way, by P.O. messenger, of packets, conspicuously marked "Express" above the address, handed over the counter. Inclusive charge, 6d. per mile, or part of a mile, with 1d. on each separate packet after the first. Live animals, liquids, and money may be delivered by this service. (2) After transmission by post, on addressee's application (6d. per mile minimum, and 1d. for every ten or less additional packets). (3) After transmission by post, at sender's request "Special Delivery" from the ordinary delivery office, if messengers are available (6d.+postage). Packets must be marked "Express," and letters bear a broad vertical line back and front. (4) See p. 653. (5) Of a message telephoned to an express delivery office (10 words 1d., minimum 3d., besides express and telephone charges). (6) ("Railex.") Postal packets not liable to registration are despatched by rail, met,

and specially delivered in Britain, Douglas (I.O.M.), North Ireland, Iersey and Guernsey. Inclusive charges, 2 02., 35.; z lb. (maximum) 35. 6d.; but packets from Jersey and Guernsey to Britain, Douglas or N. Ireland may not exceed 2 02. (7) A Railway Parcel, is similarly accelerated at the cost of a telegram, of railway charges, and of Service (7) at both ends of its journey.

RAILWAY LETTERS, &c.—A letter not liable to registration, if taken to a Parcel or Booking Office of most railways while station is open, weekdays or Sundays, will be sent off by next train or steamer to a station or port on any of these railways within Gt. Britain, or to Douglas (I.O.M.), Ireland. Fee (besides postage): 2 oz., 4d.; 4 oz., 7d.; 1 bl. (maximum), 1rd.; to Eire, 2 oz. (maximum), 4d. Unless marked "to be called for," it is posted in the nearest "ter-box at station of address. Except on Sundays or in Eire, it can be delivered Express under Service 3, or directly from the station (Service 1) by wiring for messenger to meet it. For other combinations of rail and express, see preceding paragraph, Services 6 and 7.

INTERNATIONAL EXPRESS SERVICE.—Delivery by special messenger of correspondence (locally including parcels) to or from certain countries or certaintowns in the same. 6d. is paid by the sender, the rest, if any, by addressee, according to the local regulations.

Post Cards,—Minimum size 4×2^3 in., maximum $5\frac{1}{8} \times 4\frac{1}{8}$ in. The left-hand half of the address side may be used for correspondence, inland or abroad. Plain cards, if as stiff as official cards and not under $\frac{1}{18}$ 0th inch thick, may also be used both inland and abroad.

Reply Post Cards for abroad must have the heading Carte Postale avec réponse payée on first part, and on the second part (valid only to country of origin) Carte Postale—Réponse.

BUSINESS REPLY AND POSTAGE FORWARD (PARCEL) SERVICES. Suspended.

PRINTED PAPER POST (including former BOOK POST).—For printed or written matter not in the nature of a letter (p. 647).

nature of a letter (p. 047).

By this post may be sent books and other works of a literary character, with or without written dedications, and any other written, typed or printed matter not being in the nature of a letter (e.g., with personal news or enquiry); drawings, paintings, photographic prints, engravings, maps, &c., together with normal non-fragile binding and anything necessary for safe transmission. Commercial printed forms, legal documents, printers' copy and proofs, examination papers, answers and corrections, the writing on which refers solely to the subject matter of the document, Christmas and picture cards with date, names and addresses of sender and addresses, and with conventional formulas not exceeding 5 words or initials, are also admitted, and circulars (ii in characters resembling typewriting, only under special conditions). To overseas, receipts, invokes, and statements of account, admissible inland, go only as Commercial Papers, and there are other differences. Written chess-moves and puzzle-solutions, also blank stationery, are inadmissible. Printed papers being subject to examination in the post, the cover, if any, must be capable of easy removal and replacement for purposes of examination, i.e., without breaking, tearing, ungumming, or cutting. (For full conditions see the official Guide, or free leafet P. 386 w.).

"BLIND POST" (In other respects treated as Printed Papers):—Papers, periodicals and books, if printed in special type and subject to certain conditions of posting, marked outside "Blind Literature," with name and address of sender. Rate to all parts:—2 lb., id.; 5 lb., id.; 8 lb., id.; 1 lb., 2d.; 15 lb., 2d. (maximum for Ehr, I lb.), \(\lambda\) any other "Articles for the Blind" may be sent by this post, when so marked.

SAMPLE POST (not to Eire).—Restricted to bona-fide Trade Samples, without saleable value; but one key, printers' blocks, fresh cut flowers, and

some scientific specimens can be sent abroad. Rate:—Inland: Up to 4 oz., 14d.; 6 oz., 2d.; 8 oz., 2d.; Abroad: \(\frac{1}{2}d. \) per 2 oz., minimum 1d. Limits: Inland: Size, 2a\times 18 in., weight 8 oz.; Abroad: Imperial 2a\times 12 in., 5 lb.; Elsewhere: as for Letters, B iii (p. 647), 1 lb. If in roll form, everywhere as for Letters, A il. Packets must be canable of easy examination in the post. capable of easy examination in the post.

SMALL PACKETS POST (Imperial & Foreign).— For small articles of merchandise (with "Green Label" if dutiable) by Printed Paper mails. Registration is allowed; not insurance. Available only to certain countries. Postage 1d. per 2 0z., minimum 5d. Limits: weight, 2 lb.; sizc, as for Letters, A ii and B iii (p. 647).

Newspaper Post (Inland).—For newspapers "registered at the G.P.O." (p. 649).

The cover, if any, must be open at both ends and easily removable, and copies should be folded so that title is readily inspected. No writing or additional printing is permitted, other than the words "with compliments," name and address of sender, request for return if undelivered,

and a reference to a page.

Newspapers not "registered at G.P.O." or supplements to registered newspapers apart from their ordinary publica-tions should be sent at printed paper rate.

STAMPS, ENVELOPES, POST CARDS, &C.

Stamps of reigns before that of King George V are no longer valid. POSTAGE STAMPS (used also for receipts, tele-

FORMER STAMPS (used also for receipts, clear grams, and certain Inland Revenue duties) are sold of the respective values of $\frac{1}{2}d$., 1d., $1\frac{1}{2}d$., 2d., $2\frac{1}{2}d$., 3d., 4d., 3d., 4d., 5d., 9d., 10d. 11d., 2d., 21d., or 3d. stamps are also sold, joined lengthwise or sideways and rolls of 6d. stamps joined lengthwise. Stamps may be purchased at most offices when open, at licensed shops, and, in some places, from automatic machines at all hours. Rural postmen can supply the cheaper stamps, and registered letter envelopes.

REGISTERED LETTER ENVELOPES for foreign and inland letters, with a $5\frac{1}{6}d$. embossed stamp (for registration and postage), are of four sizes: F. 5½ in. \times 3½ in. or G. 6½ in. \times 3½ in., 6½d. each; H. 8 in. \times 5 in., 7d. each; K. 11½ in. \times 6 in., 8d. each

LETTER CARDS with 22d. stamp: 3d. each.

POST CARDS, with impressed 2d. stamp: 21d. each. Reply: double the Single figures.

EMBOSSED ENVELOPES with a_1^4d . stamp; "A" $(4_1^4 \times 3_1^4 \text{ in.})$ or "Commercial" $(5_3^4 \times 3_2^4 \text{ in.})$, 3d. each.

Embossed or impressed postage stamps cut out of envelopes, post-cards, letter-cards, newspaper-wrappers, or leteram forms, may be used as adhesive stamps in payment of postage or telegrams provided they are not imperfect, n utilitated, or defaced in any way.

MONEY ORDERS.

Advice of Payment: 2d. inland (and to Eire). 3d. for foreign and colonial orders (to certain countries). Payment may be stopped (fee 4d.); or deferred up to 10 days in case of Ordinary Inland Money Orders. Inland orders (including those for Eire) may be crossed for payment through a bank.

Inland Ordinary Money Orders (and to Eire).

The poundage charged is, for sums not exceeding £3, 4d.; £10, 6d.; £20, 8d.; £30, 10d.; £40, rs.; £50 (maximum), rs. ad. (The maximum for orders issued in or payable in Eire is £40.) No order may contain a fractional part of rd. The rules and regulations are on the forms issued. No poundage is charged for M.O. in payment of many Revenues (e.g., Income Tax) if demand note is produced.

Inland Telegraph Money Orders (and to Eire).

Money may be transmitted by this means from all Money Order offices which despatch telegrams, and paid at most of those which also deliver telegrams, and at some other offices. On Sundays, Christmas Day and Good Friday, sums up to £5 are payable at, or in the delivery areas of, Central Telegraph Office, the District Offices, and some Branch Offices in London, and all head and many of the more important other offices outside London.

Poundage at the same rate as for Ordinary Inland Money Orders, plus supplementary fee of 2d., and cost of official Telegram of Advice.

Ordinary Money Orders for Abroad.

Poundage, £1, 6d.; £2, 15.; £3, 15. 6d.; and thereafter 3d. per £1 or part thereof. Limits of amount, £10, or £40; of validity, 6 or 12 months.

At present, not more than Lio per day per remitter can be sent to Canada, Newfoundland, or other country outside the Sterling Area, and then only when the purpose of the remittance is declared on a special form and permission has previously been granted by the Accountant General's Department G.P.O. (Overseas Remittances Branch).

Telegraph Money Orders for Abroad.

Only to certain countries, e.g., Australia, Canada, India, New Zealand, Palestine, S. Africa, Egypt, U.S.A. Poundage as in last paragraph, plus cost of official Telegram of Advice (at deferred rate, if desired, to most British Possessions) plus supplementary fee of 6d. or 1s. (Cuba 4s. 8d.) For restrictions, see the preceding paragraph.

POSTAL ORDERS.

Postal Orders (British pattern) are issued and paid at nearly all post offices in the United Kingdom during the ordinary hours of business on weekdays. They are also issued and paid in most British Possessions, etc. (not Australia or Canada), Egypt, Iraq, Transjordan. Transmission of postal orders to Canada and Newfoundland is prohibited. They are paid (but not issued) in Eire. They are printed, with a counterfoil, for every multiple of 6d. up to 5s. for 6s., 7s., 7s. 6d., 8s., and by xs. steps up to 21s. Adhesive, unmarked current British Postage Stamps, if affixed in the 2 spaces provided, increase the value of an Order by not more than 5d. (orders up to 4s. 6d.) or 11d. (orders of 5s. and upwards). Poundage: 6d. and 1s., 1d.; 1s. 6d. to 5s., 11d.; 6s. to 21s., 2d. The name of payee must be inserted. If not presented before the seventh month from month of issue or the tenth month from the month of issue if sent to H.M. Forces overseas, Orders must be sent to the local Head Postmaster, or in London to the Accountant General's Department G.P.O. (Postal Order Branch), for verification, and a second poundage will be charged.

INLAND TELEGRAMS.

Telegrams may be handed in at a telegraph office, or, if prepaid and enclosed in envelope marked "Telegram," posted (without stamp),

or handed to a rural postman or to a messenger delivering telegrams or express letters. Telegrams may be tendered by telephone at all times. o words or less 15. (to or from Eire 12 words 15. 6d.), each further word 1d. Priority rate (U.K. only) 6d. extra. The redirection charge 15. 6d.), each turmer (U.K. only) 6d. extra. for telegrams is 15. per telegram if the original and new addresses are in the same place, free delivery area or London Postal District, and in all other cases at the ordinary inland rate. Telegrams sent on Sundays and (exc. Scotland) Good Friday or Christmas Day are charged 6d. extra. Replies may be prepaid up to 4s. (Eire 4s. 6d.); the reply voucher may be used, or its value refunded to sender of original telegram, within ra months. Receipt for charges free. Certified copy 6d., sometimes more. Hand-delivery is free within 3 miles (x in Eire) of the nearest telegraph delivery office, or within the town postal area; beyond the free limit the charge is 6d. per mile to be paid by

DELIVERY IS BY TELEPHONE to a telephone subscriber, thus accelerating receipt and making late delivery possible if (a) address is telephonic (exchange, number, and town or county if needed, count as 2 words only); (b) "Telephone (not charged for) precedes full telegraphic address, where exchange and number are unknown to sender; (c) considered by F. O officers are unknown to sender; (c) considered by F. O officers are unknown to sender; (c) considered by F. O officers and the considered of the

ABBREVIATED ADDRESSES, registered for at least one year (£2 per annum), appear gratts in Sell's Directory (Business Dictionaries, Ltd., 133-137, Fetter Lane, London,

E.C.4.)

Counting, &c.—Plain language, i.e., Latin, Esperanto or any modern European language, if in English characters, is charged by the number of words: all other words or unintelligible combinations of letters are charged one word per 5 letters. The following comit one word:—(1) in addresses, as a rule, everything essential after street name; (2) all names of towns and villages in U.K.; (3) names of districts in towns; (4) words ordinarily written as one or with hyphen, including "couldn't," &c.; (5) Names with prefix "St.," "De," "De la," "O'," "Mac," "Flz," and surnames ordinarily hyphened: (6) each five figures; (th, &c., in ordinals count as two figures); (7) each initial, unless combined in groups of 5 or fewer: (8) signs of punctuation, and the symbols a/c, b/l, s/s, c/o (*)c counts as one word or as three figures); (9) letters amid figures or signs, and wice versa, except when part of addresses; (10) names of the principal places abroad.

- (1) TELEGRAPH OFFICES ALWAYS OPEN IN LONDON:—Chief Office (King Edward Street), Leicester Sq., Charing Cross Road).
- (2) PROVINCIAL TELECRAPH OFFICES. Certain offices are normally open for delivery on weekdays at all hours; but the hours of public business are liable to alteration without notice.

IMPERIAL AND FOREIGN TELEGRAMS.

In the list of countries on pp. 654, 655, the ordinary or Full RATE per word is given (minimum charge, cost of 5 words) from any part of the United Kingdom, whether transmitted by cable or by radio-telegraphy (wireless). Between any two places in the British Empire, full rate does not exceed 15. 3d. per word, nor letter-telegram rate 16s. 5d. for 25 words.

A special service (EFM) at reduced rate (as. 6d. a tel.) is available to and from members of His Majesty's Forces in many areas abroad.

SUNDAY AND HOLIDAY ARRANGE-MENTS.

On SUNDAY THROUGHOUT THE U.K. no Parcel Post, non-telegraphic Money Order, Postal Order business is transacted, nor is there a delivery of letters, &c., except by Express Services (4) and There is a collection for night despatch in most places. IN LONDON, the Chief Office, Leicester Square, and 33 other offices (including those named in the next paragraph) are alone open (mostly 9 a.m. to 5 p.m.) for stamps, telephone, thiosity 9 4.11. to 5 p.111.) for samps, the telegrams, telegraph money orders up to £5, savings bank demand withdrawals up to £3.

OUTSIDE LONDON all Head Offices and most country telegraphic Sub-offices open 9-10.30 a.m. (Scotland 9-10 a.m.) for stamps, telegrams, registration; but all town Sub-offices, and most nontelegraphic offices, are closed. Many stations send railway letters (p. 649), and telegrams at train times.

EXPRESS SERVICE 4 ("Special Delivery on Sundays"): Two limited inter-city services, (a) for London and certain provincial cities, (b) between Belfast, Dublin and Cork, are available only: (1) Sundays: reciprocally between the cities only: (1) Sundays: reciprocally between the cines in each group; (a) Good Friday: to London only from the others of group (a). Delivery is made from offices only during periods when they are open for telegraphic business. The handling-in offices in London are:—The Head Post Office, King Edward St., E.C.r., W. and S.W. District Offices, and (Branch Offices) Camberwell Green, Clanbam, Common. Hammerswith Broadware. Clapham Common, Hammersmith Broadway, Holloway, Leicester Square, Stratford, and Swiss Cottage, Packets, marked "Express: Sunday Delivery," must be handed in in time to catch preceding night mails (in London, Sat., 12 noonr.30 p.m.). Fee 15. 6d., besides postage, covers delivery within any of the cities (in Dublin and Cork, not beyond the first mile). Not available for parcels.

EXPRESS DELIVERY by messenger of a telephoned message (Service 5, p. 649) is on Sundays restricted to the London Postal Area. But a letter reaching "Central Telegraph Office, London, E.C.r., early on Sunday morning will be telephoned to a telephone subscriber in the London Telecommunications Region if the envelope be marked con-spicuously "For Telephone Delivery on Sunday," with a broad perpendicular line back and front usual postage being prepaid on the envelope, and 3d. per 30 words or less by stamps affixed to the enclosed message.

CHRISTMAS DAY AND GOOD FRIDAY AND PUBLIC HOLIDAYS.-Local announcements are made about the delivery and collection arrangements and the offices which will be open on Christmas Day, Good Friday and Public Holidays. Peace Time arrangements, which will be resumed. as early as possible, were stated in full on p. 635 of "Whitaker", 1941.

Country.	Teleg (see p.	rams	Telephone (p. 654).			Parcel Post	(see p. 6	547).	************	
				l		1	1 ,,			
Turney &c	per v	vord d.	per minute*	3 l	b. d.	7 lb.	sa lt	d.	22 S.	lb. d.
Europe, &c. Malta	3.	31	£ s. d. suspended	3. 1	6	z 9	3	3	3. 6	u. 0
Gibraltar		3	do.	-	6	2 9	3	9	6	3
Asia.	1	•		l		1	1	1		•
Cyprus	1	11	do.	э	6	3 9	5	0	8	3
Palestine	1	0	do.	2	3	3 6	4	6	8	0
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S Service suspended * To chief town, not necessarily all parts. † Minimum Charge (3 minutes). § Provinces of Kansu, Kweichow, Ningsia, Shensi, Sinklaug, Szechwan, Tsinghai and Yunnan.

RATES OF POSTAGE TO H.M. ARMED FORCES.

(a) Members of H.M. Army and Air Force stationed at home and personnel of H.M. Ships believed to be in Home Waters (including the North Sea)—the ordinary inland rates of postage apply.

(b) Members of H.M. Army and Air Force serving overseas and personnel of H.M. Ships believed to be in Foreign Waters:—

	Letters					
	Postcards					
	Printed Papers, including Newspa				 ½d. per two ounces.	
•	Parcels, not exceeding:				s. d.	
	3 lb		9	zz lb		
	7 lb	T .	6	22 lb	 3 6	

LETTERS AND PARCELS FOR MEMBERS OF H.M. ARMY OR AIR FORCE.

Members Stationed at Home.—While serving in Great Britain or Northern Ireland a unit will employ a "Place name" address.

Addresses must show: (1) Army or Air Force number (in the case of "other ranks" only); (tl) rank; (tli) name; (iv) squadron, battery, company, or other section of the unit; (v) Army or Air Force Unit (including in the latter case the letters "R.A.F."); (vi) correct postal address of the place at which the unit is stationed. The words "c/o G.P.O.," "c/o Army Post Office," or any unauthorised form of address must not be used.

MEMBERS SERVING OVERSEAS.—(i) In the Azores Force, British Army of the Rhine, British Liberation Army, Central Mediterranean Force, Ceylon Command, Ceylon Air Forces, Malta Force, Middle East Force, Persia and Iraq Force, South East Asia Command, South East Asia Air Forces, South West Pacific Area, or West African Force. Army or Air Force Number (in the case of "other ranks" only); rank; name; battery or company (or other section of the unit) or name or number of the R.A.F. unit, where this is allowed; Army unit or the words Royal Air Force; the name of the particular force in which serving (i.e., Azores force, British Liberation Army, etc.

AIR MAILS TO COUNTRIES ABROAD.

Air Mail Services are available to many countries on payment of special air postage rates. Full particulars of these services can be obtained on application at a post office.

WIRELESS TELEGRAPHY.

Post Office as Licensing Authority.—By the Wireless Telegraphy Acts, 1904-26, It was made illegal to install or work wireless telegraphy in the United Kingdom or on board British ships in territorial waters except with the Postmaster General's licence. By the Wireless Telegraphy Order, 1908, the provisions of the Wireless Telegraphy Act, 1904, apply to British Ships

whilst on the high seas. The Merchant Shipping (Wireless Telegraphy) Act, 1919, made it compulsory for all British sea-going ships over 1,600 tons to carry wireless apparatus. The Post Office inspects such apparatus under the Acts, and also examines Wireless Operators for the Postmaster-General's Certificate.

TELEPHONES.

Quarterly, rentals for single exclusive lines for private-residence subscribers range from 205. to 265., and include, free, 50d.-worth of local calls (viz. calls of vd. to 4d. value, up to 15 miles distance); if over 3 miles from the exchange, an extra 55. per furlong is payable. The above charges are subject to a surcharge of 15%. Trunk call charges (viz., to exchanges over 15 miles away) vary with distance, but do not exceed 35. 9d. by day (for 3 minutes) and 15. 6d. from 6.30 p.m. to 9.30 p.m. for calls made from public call offices, and from other exchange lines fitted with coin boxes). (75. 6d. and 25. 3d. to Eire.) Call office charges 2d. extra. Personals (so specified person) 15. 6d. extra (6.30 p.m.—9.30 p.m., 9d.); if he, or an acceptable substitute, cannot be found, nothing further is charged. For

fuller information, see the first pages of Telephone Directories.

INTERNATIONAL TELEPHONES.

CONTINENTAL TELEPHONES.—All public services suspended.

OVERSEAS SERVICES.—Public service is available to Canada, Kenya and the United States of America. The charges for calls of 3 minutes duration are as follows: Canada (all Provinces except British Columbia) 605.; British Columbia, 755.; Kenya, 605.; Western States, 755. A report charge of 43. is payable when a "person to person" call on any of the above-mentioned services fails or is cancelled.

AVIATION RECORDS AND PERFORMANCES, 1903-1945

EARLY RECORDS.

1903 (Dec. 17)—284 yards, Wilbur and Orville Wright (U.S.A.). First flight in World. 1906—25 metres, A. Santos-Dumont (France). First flight in Europe.

1906—11 miles 211 yards, Orville Wright (U.S.A.). Long distance flight. Same season Wright beat twenty miles (202 miles), Daytona.

1908—10 miles 922 yards, L. Delagrange (France). First European distance flight.
1908—77 miles 856 yards, Wilbur Wright (U.S.A.).

1909 (July 25)-L. Bleriot (France). Across the Channel.

1910—186 miles, L. Paulhan (France). London to Manchester (one stop).
1911 (Sept. 17-Nov. 4)—C. P. Rogers, New York to Pasadena Calif. First Trans-Continental Flight.

Fight.

1911—G. H. Curtiss (U.S.A.), Hydroplane.

First flight rising from the water.

1911—1010 miles, Licut. Conneau (France).

First Great Britain circuit (22 hrs. 29 mins.).

1912—Harry Hawker. First British duration

record (8 hrs. 23 mins.).

1913—630 miles, Capt. C. A. H. Longcroft.
Without stop with one passenger (Montrose to Farnborough).

WORLD RECORDS.

SPEED.

1945 (Nov. 7)—Group Capt. H. J. Wilson, A.F.C., in Gloster Meteor IV (jet propelled) 611 m.p.h.

DISTANCE.

1938 (Nov. 5-7)—R.A.F. (a Aeroplanes), Squad.-Ldr. R. Kellett, Flight-Lt. R. T. Gething, Pilot-Officer M. L. Caine, Flight-Lts, A. N. Combe, B. K. Burnett, and Sergt. H. B. Grey. From Ismalia, Egypt, to Darwin, Australia—7,158} miles.

DISTANCE AND SPEED.

1938 (June)—Maj. Rossi, France, 3,125 miles (5,000 kilometres) at 241 m.p.h.

Aeroplane—1938 (Oct. 22)—Lt.-Col. Mario Pezzi, Italian Air Force, 56,017 ft. (17,074 metres) or over 10½ miles. (Previous best—Flight-Lt. M. J. Adam, Royal Air Force (accidently killed, Sept. 22,

1938), 53,937 ft. Balloon-1935 1938), 53,937 ft.

Balloon—1935 (Nov. 11)—Capt. Albert W.
Stevens and Capt. Orvil A. Anderson, U.S.A. Air
Corps, reached height of 72,395ft. (over 14 miles)
in Stratosphere balloon Explorer. Previous record
claimed by U.S.S.R. balloon, 72,176 ft.

ENGLAND TO AUSTRALIA, 1934.

(Mildenhall to Melbourne in 71 HOURS.)

Air Race from England to Australia for prize of (10,000 offered by Sir Macpherson Robertson, of Fitzroy, Melbourne, started at dawn Oct. 20, won by British fliers, as under, at 5.33 A.M. (G.M.T.) Oct. 23.

C. W. A. Scott and T. Campbell Black, Gt. Britain (D.H. Comet). Time—2 d. 22 h. 58 m.

ENGLAND TO JOHANNESBURG, 1936. 1936 (Sept. 29-Oct. 1)—C. W. A. Scott and Glies Guthrie won the Rand Air Race (Portsmouth to Johannesburg) for prize offered by Mr. I. W. Schlesinger (6,150 miles in 53 h. 56 m.).

KING'S CUP WINNERS.

-Capt. G. de Havilland., Speed, 139.51 1334—Fl.-Lt. H. M. Schofield. Speed, 134-16 m.p.h.

1935—Fl.-Lt. T. Rose. Speed, 176 28 m.p.h. 1935—C. E. Gardner. Speed, 164 5 m.p.h. 1937—C. E. Gardner. Speed, 233 7 m.p.h. 1938—A. Henshaw. Speed, 236 25 m.p.h.

ATLANTIC FLIGHT RECORDS.

1919 (June 14-15)—Sir John Alcock and Sir J. Whitten Brown flew from Newfoundland to Ireland.

1943 (Nov. 29)—By making a non-stop flight of 3,100 miles from Montreal to an airport on the west 3,x00 miles from Montreat to an airport on the west coast of Britain in 17 hours 35 minutes, Captain Richard Allen eclipsed all long-distance and transatlantic aff speed records when flying a B24 Liberator on the R.A.F. Transport Command North Atlantic shuttle ferry for British Overseas Airways, Corporation. His time was 21 minutes Airways Corporation. His time was 21 minutes shorter than the previous best in October, 1943, by a British-built Lancaster piloted by Captain M. B. Barclay, of Perth, Scotland, on the Canadian Government Atlantic service operated by Trans-Canada Air Lines. The best time in a Liberator before this flight was 12 hours 51 minutes by Captain S. T. B. Cripps, of British Overseas Airways Corporation. In Nov., 1944 (see p. 657) the time was reduced to 10 hours 13 minutes.

1944 (May 26)-1,500th Atlantic crossing

1944 (May 26)—1,500th Atlantic crossing (R.A.F. and U.S.A. Transport Command Regular Ferry Service), the 1,000th having been made on

Christmas Eve, 1943.

LONG DISTANCE FLIGHTS, 1938-1945. (For Flights 1919-1937, see 1943 Edition.)

1938 (Feb. 10)—Sq.-Leader J. W. Gillan, R.A.F., Edinburgh to London (327 miles), in 48 m.

408-75 m.p.h.
1938 (March, 15-20)—Flying-Officer Clouston,
18.A.F., and Victor Ricketts. England to N.Z.,
194 d. 7 h. 8 m. Returning (March 20-26), N.Z.
201 and back in 10 d. 21 h.
201 (18-20) H. F. Broadhent solo flight

and back in 10 d. 21 h.
1938 (April 18-20)—H. F. Broadbent, solo flight,
Port Darwin to Lympne, 5 d. 5 h. 21 m.
1938 (April 27-29)—German Dornier 18, Seaplane 5,100 m. non-stop from Start Bay, Devon,
to Rio de Janeiro in 43 h.
1938 (May 13-14)—Mdlle. Elizabeth Lion.
7,500 m. Istres (France) to Abadan (Basra).

7.500 m. Istres (France Longest flight by woman.

and 4 companions "Round the World" in 3 d. 10 h. 17 m. New York, Paris, Silberia, Alaska, Canada, New York York, Paris, Silberia, Alaska, Canada, New York to Baldonnel (Eire) in 28 h. "by mistake."

mistake.

1938 (July 20-21)—Scaplane Mercury, launched pick-a-back from Maia, shortest E. to W. Atlantic crossing, Foynes to New York, 13 h. 29 m.

1938 (Oct. 6-8)—Scaplane Mercury (Capt. D. C. T. Bennett, with First-Officer Harvey), launched pick-a-back from Maia, flew 6,045 miles in 42 h. 6 m. Dundee, Scotland, to Alexander Bay, at mouth of Grange River, South Africa (while attempting non-stop flight to Cape Town, 6,370 miles). Average speed 144 m.p.h.

1938 (Nov. 5-7)—Three R.A.F. bombers flew from Ismailla, Egypt, to Darwin, Australia, two completing the 7,162 miles in 48 hours, the other arriving later.

arriving later.

1938 (Nov. 30)-German plane reached Tokyo

from Berlin in 46 h. 15 m.
1939 (Feb. 5-6)—Alexander Henshaw, Gravesend, Kent, to Cape Town, in 39 h. 25 m., returning in 39 h. 34 m. (Feb. 8-9), 12,000 miles out and home in 4 d. 10 h. 16 m.
1939 (April 26)—Fritz Wendel, Germany, flew

at 469 22 m.p.h.
1939 (April 28-29)—Kokinaki and Gordienko
(U.S.S.R.), Moscow to Miscon Island, Canada, in

23 h. 40 m. 1939 (June 6)—Wodbridge P. Brown, U.S.A. Glider record—263 miles, Wichita Falls, Kansas, to

Wichita, Kansas.

1939 (June 28)—Dixie Clipper, first regular passenger flight across Atlantic.

1939 (June 28)—Mrs. Clara Adams, of New York City, left Port Washington on Dixie Clipper for trip round the world by air, and returned to Newark Airport July 15, "around the world" in

Newark Airport July 15, "around the world" in 16 d. 19 h. 4 m.
1939 (July 6)—O. Klepikova, U.S.S.R., Glider record 4654 miles, Moscow to Stallingrad environs.
1939 (July 9)—Yankee Clipper, Atlantic service, New York to Southampton in 27] h.
1939 (July 23)—Boris Kimelman, U.S.S.R., Glider record—213 miles (out and home).
1939 (Aug. 4-5)—American Clipper, Port Washington, U.S.A., to Southampton, England, in 24 h. 1 m.

18gton, C.S.A., to Southeampers, 24 h. 1 m.
1939 (Aug. 5)—Imperial Airways Caribou inaugurated Atlantic mail service, Foynes to Montreal
and New York, returning Aug. 11.

and New York, returning Aug. 11.
1939 (Aug. 30-31)—American Clipper, Southampton to Port Washington, in 29 h. 53 m.
1939 (Sept. 25)—U.S. Naval Bombers, Honolulu, Hawaii, to Manila, Philippines.
1939 (Oct. 19)—Tasman flying-boat Aoteanoa,
Auckland, N.Z., to Sydney, N.S.W.—1,280 miles

in 8 h. 25 m. 1939 (Nov. 12)—French Airmen, Cudos and Guillaumet, in "Sub-Stratosphere" plane, Paris to

Guiliaumet, in "Sub-Stratosphere" plane, Paris to Rio de lanciro.
1940 (April 1-2)—Yanke Clipper, Pan-American Airways, from La Guardia Airfield, New York, to Lisbon, Portugal, in 18 h. 35 m. (flying time), returning in 25 h. 2 m. (flying time), returning in 25 h. 2 m. (flying time).
1940 (April 15-16)—American Clipper, Lisbon to New York in 25 h. 25 m.
1940 (Aug. 3)—Overseas Airways (successor to Imperial Airways) flying-boat Clare left Foynes, Eirc, on first British passenger-carrying flight across North Atlantic, arriving at Botwood, Nifd., in 16 h. 6 m.

1940 (Aug. 10)—Overseas Airways Clare completed return journey, Botwood, Nfid., to Foynes-Eire, in 12 h. 20 m.
1940 (Oct. 20)—S.A. Air Force Lockheed machine, Pretoria to Nairobl, 2,000 miles in 10 h.
1940 (Nov. 2)—G. T. Baker in Lockheed-Lodestar transport aeroplane Burbank, Cal. to New York-2.357 miles in 9 h. 29 m. 392 s.

1940 (Nov.)—First Lease-lend Aircraft landed at Prestwick, Ayrshire, Scotland, from U.S.A.

1940—British Civil Aircraft, in spite of diffi-culties caused by the War, flew 5,000,000 miles and carried 30,000,000 letters, in addition to many thousands of passengers and much essential freight.

1941 (Jan.)—Capt. Pat Evans beat Sept. 1937 record Newfoundland to Eire.

1941 (June) Capt. E. R. B. White non-stop Lancashire, England, to St. Hubert, Quebec, Canada (3,100 miles), in 13 h. 30 m.

1941 (July 29) Duke of Kent flew from England to Canada (the first member of British Royal Family to cross Atlantic by Air) returning by Air

Sept. 14.
1941 (Aug.)—Liberator (bomber) from Newfoundland to Ireland in 450 m. (7½ h.).

1941 (Sept.)-Passengers landed in U.S.A. from

1941 (Sept.)—Passengers landed in U.S.A. from Europe; largest number carried in one day. 1941 (Oct. 3)—Col. Caleb V. Haynes, Maj. Curtis, Lemay and Capt. Carlos Cochran in fourengined U.S. bomber, from Takoradi, Gold Coast, to Belem, Brazil (3,400 miles), in 13 h. 45 m., the longest flight to be completed in daylight.

1941 (Dec. 1)—Capt. O. P. Jones, in American-built Liberator (bomber), from U.S.A. to England (Atlantic Ferry) in 8 h. 23 m. Previous fastest time for same journey 8 h. 45 m. 1941 (Dec. 5)—Capt. Cramer, U.S.A., in Con-solidated Liberator Bomber, U.S.A., to England

in 8 h. 29 m.

1041 (Dec. 7) to 1942 (Jan. 6)—Pan American

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Zealand (24,686 miles).

1942 June)—Two Netherlands Naval pilots fiew
2 Catalinas from Australia to Colombo, Ceylon -2,800 miles, non-stop.

1942 (June 26-27)—Royal Mail aircraft Bristol carried Winston Churchill to U.S.A. and back in 27 h.

27 fl.
1942 (June)—A civilian crew of Ferry Command
flew Atlantic 5 times in 9 days in same Liberator on
Montreal-Britain run (Capt. F. A. Dugan, Capt.
R. E. Adams, J. R. Fraser, A. P. Ryan).
1942 (Aug.)—Lancaster bomber with maximum
load of 60,000 lb. England to Montreal Airport,

Dorval.

1942 (Sept. 2)—Five Canadian airmen landed at Rockville Airport, Ottawa, from Atlantic Ferry less than 24 h. after raining bombs on Saarbrucken,

less than 24 h, after raining bombs on Saarbrucken, Germany, as part of the Moose squadron, R.C.A.F., in Britain. The 5 had flown 4,000 miles in 28 h, r942—During year British Overseas Airways (flying-boats and land planes) flew 70,000,000 miles in 67,250 h,, carrying 43,000 passengers, 850 tons of mails and 2,250 tons of mails and 2,250 tons of freight.

1943 (March 23)—Capt. J. H. Hart and crew of Pan-American Airways Boeing flying-boat, Natal (Brazil) toWest Africa and back in 23 h, 59 m.

1943 (April)—U.S. heavy bombers from U.S.A. to India, 17,700 miles in 67‡ h.

1943 (May)—Capt. G. R. Buxton, British Overseas Airways, in fully laden Liberator bomber, Newfoundland to Gt. Britain, 2,200 miles, in 7h. 16 m.

7 fl. to 11.
1943 (May)—Capt. W. S. May, British Overseas Airways, in fully laden Liberator bomber, (56,000 lb.). Nfld. to Gt. Britain in 6 h. 20 m.
1943 (May)—Capt S. T. B. Cripps, B.O.A. service, Montreal to Gt. Britain, 3,100 miles in

12 h. 51 m.

1943 (May)—Capt. C Gt. Britain, 12 h. 21 m. -Capt. C. W. A. Scott, Montreal to

Gt. Britain, 12 h. 21 m.
1943 (June)—Lancaster with all Australian crew,
from Britain via Atlantic, Canada and Pacific to
Sydney, N.S.W. (13,500 miles).
1943 (June)—Fully laden glider on tow by transport aircraft crossed Atlantic (Montreal to England),
3,500 miles in 28 h. 3 m.
1943 (July)—Canadian transport aeroplane carrying 2,600 b. of mails and 3 passengers, Montreal to
Gt. Britain in 12 h. 26 m.

Gt. Britain in 12 h. a6 m.
1943 (Sept. 8-9)—Liberator of Transport Command, R.A.F., England to Bathurst (Gambia),
3,150 miles in 15 h. 58 m. First direct passengercarrying flight England to West Africa.
1943—U.S. Air Transport Command reported
that a pilot on Lisbon-New York route flew
Atlantic 4 times in 3 days. Another crossed
Atlantic 2 times in 13 days. Making one round trip
in less than 24 h. An aircraft flew from Atlstralia
to California in 33 h. 27 m. and a complete hospital
was flown from U.S.A. to Alaska Territory in 36 h.
1944 (lan. 12)—Montreal to Britain in 12 h. 14 m.

1944 (Jan. 12)—Montreal to Britain in 11 h. 14 m. 1944 (Jan. 27)—Glant flying-boat Mars completed trip San Francisco and back (4,700 miles in 27 h. 36 m.) with 25 passengers and 20,500 lb. of

cargo.

1944 (Feb.)—Four Catalina flying-boat crews
from R.A.F. and R. Canadian A.F. based on
Ceylon covered over 200,000 sq. miles of the
Indian Ocean, and on second day located rafts with
42 survivors from ship stark by enemy action.

1944 (Feb.)—Britain to Canada in 13 h. 16 m.
1944 (March)—James Follett, chief test pilot of
De Havilland Aircraft Corporation, flew a
Mosquito from Toronto to New York (377 miles)

Mosquito from Toronto to New York (377 miles) in 55 minutes (411 m.p.h.).
1944 (May)—Mosquito completed Atlantic crossing in 6 h. 46 m.
1944 (Sept. 7-8)—R.A.F. Transport Command non-stop London to Ottawa 19 h. 9 m.
1944 (Sept. 15)—York aeroplane Pretoria to Cairo—5,000 miles under 24 hours.
1944 (Sept. 24)—Between this date and "D"
Day (June 6, 1944) 23,687 wounded were brought home by air from Allied Expeditionary Force in Europe.

1944 (Oct.)—Wing-Comm. F. A. Aikman with Fh.-Lt. C. F. Cutting of R.A.F. Transport Com-mand in Mosquito on a survey flight, Britain to El Adom (Tobruk) in 5 h. 30 m. at average speed of 335 m.p.h.

1944 (Oct.)—Liberator of R.A.F. Transport Command (Atlantic Transport Group) 5,600 m. Natal to Montreal in 26 h. 52 m. (overall time) with maximum load; flight officially described as a performance without precedent among flights along the links of the American continent.

1944 (Nov. 6)—Capt. G. B. Lothian in Lancaster, Montreal to Britain in 10 h. 13 m.

1944 (Nov.)—Fl.-Lt. J. Linton, in Mosquito of R.A.F. Transport Command, Britain to Karachi in 16 h. 46 m. overall time (14 h. 37 m. flying time).

1944 (Nov. 21)—Carlos Ara, head of the gliding school at Monflorite (Huesca) reached 17,939 ft. (5,450 metres) in flight lasting 75 minutes; previous Spanish gliding alititude record, also held by Carlos Ara—4,300 metres (1943).

1944 (Nov.)—London-Belfast air route via Liverpool and Isle of Man re-opened; first internal passenger service from London since outbreak of war.

1944 (Nov.)—Mosquito flight, Britain to India in 16 h. 46 m. (including 2 h. 9 m. stop).

1944 (Nov.)—Capt. E. M. Gill, R. A.F. Transport Command, crossed Atlantic in Canadian built Mosquito—2,230 miles in 6 h. 8 m.

1944 (Dec. 15)—Pan-American Airways announced that three of its crews had established world record for transmarine flights—(a) Britain to New York in 17 h. 45 m. flying time; (b) Africa to Natal (Brazil) with 51 passengers, 500 fb. of cargo and crew of 10; (c) Panama Canal zone to New Orleans in 10 h. 40 m. with 27 passengers and crew of 5.

1945 (Mch. 30)—Fl.-Lt. H. C. Graham, Nfld. to Scotland, 2,184 miles in 5 h. 38 m. (387-6 m.p.h.).

1945 (Mch.)—Fl.-Lts. R. Sinclair and R. Stocks long range reconnaissance flight in S.E. Asla—2,490 miles in 8 h. 40 m.

ro45 (May)—British built Lancaster (Aries) of Empire Navigation School, R.A.F. Flying Command, over North Magnetic Pole and North

Geographic Pole in experimental flights between Shawbury, Shropshire, England and Montreal, Canada.

1945 (June)—Four R.A.F. Mosquitos Britain to Karachi in 12 h. 25 m. (including 40 m. stop for refuelling at Cairo).

1945 (June)—A Skymaster of R.A.F. Transport Command. India and back, 9,120 miles in 2 d. 8 h. 11 min.

1945 (Sept.)—Wing Cdr. J. R. H. Merlfield, D.S.O., D.F.C., in R.A.F. Mosquito, Cornwall to Newfoundland in 6 h. 58 m.

1945 (Oct. 4)—Lockheed Constellation transport Miami to Los Angeles, 2,355 miles, in 7 h. 53 m.

1945 (Oct. 4)—"Round the World" flight by C 54 planes in 149 h. 43 m. Organized at Washington, D.C. by Air Transport Command.

1945 (Oct. 9)—British Overseas Airways Dakota III with 14 passengers and freight, Croydon to Stockholm, Sweden, 4 h. 54 m.

1945 (Oct. 19)—Sq.-Ldr. P. Stanbury, D.F.C. in Gloster Meteor let plane exceeded 600 m.p.h. at Moreton Valence, nr. Gloucester.

1945 (Oct. 23).—Coastal Command Mark IV Mosquito from Gander, Newfoundland to St. Mawgan, Cornwall in 5 h. 10 m.

1945 (Nov. 1)—Four Super-Fortresses covered 6,553 miles (Hokkaido, Japan, to Washington, D.C.) in 27 h. 29 m.

1945 (Nov. 3)—Ministry of Civil Aviations Lancastrian G/AGMG landed at Hurn, Hampshire, after a round survey flight of over 20,000 miles.

1945 (Nov. 7)—Group Captain H. J. Wilson, A.F.C., in Gloster Meteor IV (jet-propelled) covered four laps of three kilometre course at Herne Bay at an average speed of 666-25 m.p.h., and fastest lap at 611 m.p.h., thereby establishing a world speed record, which had stood at 469-22 m.p.h. since April 26, 1939.

DISTANCES FROM LONDON BY AIR.

To	Miles.	То	Miles.	То	Miles.
Brussels	200	Tunis	1,280	Bahrein	4,140
Paris	205	Leningrad	1,350	Entebbe	4,611
Rotterdam	227	Brindisi	1,352	Karachi	4,880
Amsterdam	230	Moscow	1,600	Nairobi	4,945
Cologne	326	Athens	1,721	Rio de Janciro	5,500
Hamburg	480	Casablanca	1,875	Delhi	5.566
Stuttgart	496	Alexandria	2,308	Calcutta	6,386
Berlin	600	Cairo	2,420	Salisbury, Rhodesia	6,416
Copenhagen	65 x	Gaza	2,584	Rangoon	7,041
Marseilles	658	Montreal	2,800	Johannesburg	7,004
Prague	68o	New York	3,000	Bangkok	7,405
Vienna	850	Wadi Halfa	3,017	Cape Town	7,904
Warsaw	920	Washington, D.C	3,100	Alor Star	7,960
Budapest	974	Basra	3,465	Singapore	8,393
Stockholm	1,028	Koweit	3,540	Batavia	8.083
Algiers	1,157	Chicago	3,700	Darwin	10.726
Belgrade	1,173	Winnipeg	4,000	Brisbane, Q	12,754

THE KINGDOM OF ENGLAND

Position and Extent.—The Kingdom of England occupies the southern portion of the island of Great Britain and lies between \$5^3 46' and 40° 57' 30" N. latitude (from the mouth of the Tweed to the Lizard), and between \$^0.46' E. and \$5^0.43' W. (from Lowestoft to Land's End). England is bounded on the north by the summit of the Cheviot Hills, which form a natural boundary with the Kingdom of Scotland; on the south by the English Channel; on the east by the Straits of Dover (Pas de Calais) and the North Sea; and on the west by the Atlantic Ocean, Wales and the Irish Sea. Area, \$5,37 square miles. Population (1931) 37,354,917.

Relief .- There is a natural orographic division into the hilly districts of the north, west and south-west, and the undulating downs and lowlying plains of the east and south-east. In the extreme north the Cheviot Hills run from east to west, culminating in the Cheviot, 2,676 feet above mean sea level. Divided from the Cheviots by the Tyne Gap is the Pennine Chain, running N. by W. to S. by E., with their highest point in Cross Fell, 2,930 feet above mean sea level. West of the Pennines are the Cumbrian Mountains, which contain in Scafell Pike (3,210 feet) the highest land in England, and east of the Pennines are the Yorkshire Moors, their highest point being Urra Moor (1,489 feet). South of the Pennines are the Peak of Derbyshire (2,088 feet) and Dartmoor (High Willhays, 2,039 feet). In the western county of Shropshire are the isolated Wrekin (1,335 feet), Long Mynd (1,674 feet), and Brown Clee (1,805 feet); in Herefordshire the Black Mountain (2,310 feet), in Wor-Monmouthshire the Malvern Hills (1,395 feet), in Monmouthshire (now usually grouped with Wales) the Sugar Loaf (1,055 feet) and Colty (1,905 feet), and the Cotswold Hills of Gloucestershire contain Cleeve Cloud (1,134 feet).

Hydrography.-The Thames is the longest and most important river of England, with a total length of 220 miles from its source in the Cotswold Hills to its outflow into the North Sea, and is navigable by ocean-going steamers to London Bridge. The Thames is tidal to Teddington (60 miles from its mouth) and forms county boundaries almost throughout its course; on its banks are situated London, the capital of the British Empire; Windsor Castle, the home of the Sovereign, Eton College, the first of the public schools, and Oxford, the oldest university in the kingdom. The Severn is the longest river in Great Britain, rising in the north-eastern slopes of Plinlimmon (Wales) and entering England in Shropshire, with a total length of 220 miles from its source to its outflow into the Bristol Channel, where it receives on the left the Bristol Avon, and on the right the Wye, its other tributaries being the Vyrnwy, Tern, Stour, Teme and Upper (or War-wickshire) Avon. The Severn is tidal below Gloucester, and a high bore or tidal wave sometimes reverses the flow as high as Tewkesbury (131/2 miles above Gloucester). The scenery of the greater part of the river is very picturesque and beautiful, and the Severn is a noted salmon river, some of its tributaries being famous for trout. Navigation is assisted by the Gloucester and Berkeley Ship Canal (1634 miles), which admits vessels of 350 tons to Gloucester. The Severn Tunnel, 14 miles below the Sharpness Bridge, begun in 1873 and completed in 1886 (at a cost of £2,000,000) after many difficulties from flooding, is 4 miles 624 yards in leugth (of which 21 miles are under the river). A road bridge over the Severn estuary, between Aust

Cliff and Beachley Peninsula, is under discussion; probable cost £2,500,000 to £3,000,000. Of the remaining English rivers those flowing into the North Sea are the Tyne, Wear, Tees, Ouse and Trent from the Pennine Range, the Great Ouse (160 miles) from the Central Plain, and the Orwell and Stour from the hills of East Anglia. Flowing into the English Channel are the Sussex Ouse from the Weald, the Itchen from the Witshire and Hampshire Hills, and the Axe, Teign, Dart, Tamar and Exe from the Devonian Hills; and flowing into the Irish Sea are the Mersey, Ribble and Eden from the western slopes of the Pennines and the Derwent from the Cumbrian Mountains. The English Lakes are noteworthy rather for their picturesque scenery and poetic associations than for their size. These lie mainly in Cumberland, but partly in Westmorland and Lancashire, the largest being Windermere (10 miles long), Ullswater and Derwentwater.

Islands.—The Isle of Wight is separated from Hampshire by the Solent, total area 147 sq. miles, population (1921), 88,400. The climate is mild and healthy, and many watering places have grown up during the last century. Capital, Newport, at the head of the estuary of the Medina. Cowes (at the mouth) being the chief port; other centres are Ryde, Sandown, Shanklin, Ventnor, Freshwater. Yarmouth, Totland Bay, Seaview and Hembridge. The Scilly Islands, 25 miles from Land's End, consist of about 40 islands, with a total area of about 4,000 acres, only St. Mary's, Tresco, St. Martin's, St. Agnes and Bryher being inhabited, population (1921), 1,732. The capital is Hugh Town, in St. Mary's. The climate is unusually mild, and vegetation luxuriant, semi-tropical plants flourishing in the open. Lundy (= Island), rx miles N.W. of Hartland Point, Devon, is about 12 miles long, and x mile broad, with a total area of about 1,050 acres (mainly picturesque), and a population of about 50; it contains the seat of the proprietor of the island and two lighthouses.

Climate.—The south-westerly winds from the Atlantic Ocean penetrate to the heart of the country, affecting the tempe 'ure of the greater part of the kingdom, and only the coastal regions of the east have a modified continental climate. The mean annual temperature is about 50° Fahrenheit, varying from 52° in the Scilly Islands to 48° at the mouth of the Tweed, and generally the west of England is mild and wet in winter and cool and less wet in summer, while the east is cool and dry in winter and spring and hot and less dry in summer and autumn, the wettest region being the Lake district of Cumberland and the driest in the Thames estuary and the Lincolnshire Wash. The climate of England is influenced by the much-indented coastline of the west and by the flow of warm water in the Gulf Stream Drift, which emerges from the Gulf of Mexico as a strong current about 30 miles wide, with a speed of about 4 miles per hour. This stream gradually loses its velocity and becomes shallower and cooler until at about 350 N. lat. (off Cape Hatteras) it ceases to be a distinct stream, and its surface waters are carried across the Atlantic by the prevailing westerly winds to impinge upon the Scilly Isles and the south-western projection of England and to flow East along the south coast (providing Southampton with a double tide) and North along the west coast to Scotland and to part of the northwestern coast of Europe.

EARLY INHABITANTS.

Prehistoric Man.—Palmolithic and Neolithic remains are abundantly found throughout England. The Neolithic period is held to have merged into the Bronze Age about 2000 to 1500 B.O., and a date between these years has been given to Stonehenge (10 miles N. of Salisbury, Wiltshire) which consists of two circles of menhirs (the largest monolith being 22½ feet in height), only 16 remaining in position in the outer circle, while two of the five triple sets are still in position in the inner circle. The village of Avebury and its surroundings were scheduled in 1937, and in 1943 about 1000 acres at avebury were purchased by the National Trust, thus preserving the Circle of megalithic monuments, the Avenue, Silbury Hill, &c., relics of Stone Age culture of 1900-1800 B.C., which make this one of the most important archæological sites in Europe.

The Celtic Invasion.—In the latter part of the Bronze Age the Goidels, a people of Celtic race, and in the Iron Age other Celtic races of Brythons and Belgae invaded the country and brought with them Celtic civilization and dislects, place names in England bearing witness to the spread of the invasion over the whole kingdom.

The Roman Conquest.-After the Roman conquest of Northern Gaul (57-50 B.C.) the annexation of Britain was contemplated for some years. Julius Cæsar raided Britain in 55 B.C. and 54 B.C. In 43 A.D. Claudius sent Aulus Plautius with a well-equipped army of 40,000 men and himself visited Colchester (Camulodunum) and Londinium. The British leader from 48-51 A.D. was Caratacus (Caractacus), who was finally captured and sent to Rome. By 70 A.D. the conquest of South Britain was completed, a great revolt under Boudica (popularly "Boadicea"), Queen of the Iceni, Norfolk (pronounced "Ickny"), being crushed in 6x A.D. In 122, A.D. the Emperor Hadrian visited Britain and built a continuous rampart, known as Hadrian's Wall, from Wallsend to Bowness (Tyne to Solway). The Romans administered Britain as a Province under a Governor, with a well defined system of local government, each Roman municipality ruling itself and the surrounding territory. Colchester, Lincoln, York, Gloucester and St. Albans stand on the sites of five Roman municipalities, while London was the centre of the road system and the seat of the financial officials of the Province of Britain. Well preserved Roman towns have been uncovered at (or near) Silchester (Calleva Atrebatum), 10 miles south of Reading, Wroxeter (Viroconium), near Shrewsbury, and St. Albans (Verulamium) in Hertfordshire. Four main groups of roads radiated from London, and a fifth (the Fosse) ran obliquely from Ermine Street (at Lincoln), through Leicester, Circnester and Bath to Exeter. Of the four groups radiating from London one ran S.E. to Canterbury and the coast of Kent, a second to Silchester and thence to parts of Western Britain and South Wales, a third (now known as Watling Street) ran through Verulamium to Chester, with various branches, and the fourth reached Colchester, Lincoln, York and the eastern counties. Christianity reached the eastern counties. Christianity reached the Roman Province of Britain from Gaul in the 3rd century (or possibly earlier), Alban, "the protomartyr of Britain", being put to death as a Christian during the persecution of Diocletian (June 22, 303), at his native town Verulamium. The Bishops of Londinium, Eboracum (York), and Lindum (Lincoln) attended the Council of Arles in 314. The Roman garrison of Britain was much harassed in the 4th century by Saxon pirates, who invaded the eastern counties. A system of coast defence was organized from the Wash to Spithead, with forts at Brancaster, Burgh Castle (Yarmouth), Walton (Felixstowe), Bradwell, Reculver, Richborough, Dover and Lympne, and along the coast to Pevensey and Porchester (Portsmouth). About 350 A.D. incursions in the north of Irish (Scott) and Picts became most formidable, and towards the end of the 4th century many troops were removed from Britain for service in other parts of the Roman Empire. Early in the 5th century Gaul was taken from the Romans by Teutonic invaders and Britain was cut off from Rome. The last Roman garrison was withdrawn from Britain in 442 A.D. and the S.E. portion was conquered by the Saxons. The Latin-speaking Celts of England were replaced by their heathen and Teutonic conquerors, to the submergence of the Christian religion and the loss of Latin speech. According to legend, the British King Vortigern called in the Saxons to defend him against the Picts, the Saxon chieftains being Hengist and Horsa, who landed at Ebbsfleet, Kent, and established themselves in the Isle of Thanet. Bede, a Northumbrian monk, author of the Eclesiastical History at the opening of the 8th century, described these settlers as Jutes, and there are traces of differences in Kentish customs from those of other Anglo-Saxon kingdoms.

Anglo-Saxons and Normans.-What hap-Anglo-Saxons and Normans.—What happened in Britain during the 150 years which elapsed between the final break with Rome and the coming of St. Augustine is shrouded in the deepest mystery. The Jutes, the Saxons and the Angles (whose gods Twi, Woden, Thunor and Frigg are commemorated in "Tuesday, Wednesday, Thursday and Friday") were converted to Christianity by a mission under Augustine (dispatched by Pope Gregory in con) which established Archishoprics at Can. 597), which established Archbishoprics at Canterbury and York, and England appears to have been again converted by the end of the 7th century. In the 8th century Offa, King of Mercia, is stated to have built a wall and rampart, afterwards known as Offa's Dike, from the mouth of the Dee to that of the Wye, as a protection against the Welsh. The greatest of the English kingdoms was Wessex, with its capital at Winchester, and the greatest of the Wessex kings was Alfred the Great (871-901), who resisted the incursions of the Northmen (Danes) and fixed a limit to their advance by the Treaty of Wedmore (878). In the roth century the Kings of Wessex recovered the whole of England from the Danes, but subsequent England paid tribute (Danegett) for many years, and was ruled by Danish Kings from roi6 to ro4s, when Edward the Confessor was recalled from exile. In roc6 Harold (brother-in-law of Edward and son of Earl Godwin of Wessex) was chosen King of England, but after defeating (at Stamford Bridge, Yorkshire, Sept. 25) an invading army under Harald Hadraada, King of Norway (aided by the outlawed Earl Tostig, of Northumbria, younger son of Earl Godwin), he was himself defeated at the Battle of Hastings on Oct. 14, 1066, and the Norman Conquest secured the throne of England for Duko William of Normandy.

The German Invasion.—The "Invasion of England" predicted by Hitler and first attempted by German sircraft in the summer and autumn of 1940 was rendered abortive by the victories of the Royal Air Force in the "Battle of Britain," August 21 to September 15, 1940.

ENGLISH COUNTIES AND SHIRES

LORDS LIEUTENANT, HIGH SHERIFFS, AND CHAIRMEN OF Q.S.

County or Shire.	Lord Lieutenant.	High Sheriff 1945.	Chairman of Q.S.
(1) Bedford	LtCol. D. C. Part, o.B.E	MajGen. T. C. Newton,	Sir H. Brent Grotrian, Bt., K.c.
(2) Berks (3) Bucks		C.B., D.S.O., O.B.E. Maj. G. D. Edwards Maj. A. Noel Mobbs, O.B.E.	Harold McKenna, Rt. Hon. Lord Justice Mac- kinnon.
(4) Cambridge (5) Isle of Ely .		S. G. Howard	G. D. Prior. His Hon. Judge W. Lawson Campbell.
(6) Cheshire	Davenport, K.C.B., C.M.G.,	Col. H. Johnson, D.S.O., T.D.	LtCol. J. D. Waters, C.B., D.S.O., D.L.
(7) Cornwall	D.S.O.	K. J. Acton Davis	His Hon. Judge J. W. Scobell Armstrong, C.B.E.
(8) Cumberland	C.B., D.S.O., O.B.E., A.D.C.	G. J. C. Harrison	His Hon. Judge G. C. Allsebrook.
(9) Derby	The Duke of Devonshire, K.G	LtCol. H. H. Jackson, O.B.E., M.C., T.D.	T. N. Winning.
(10) Devon (11) Dorset (12) Durham	The Earl of Shaftesbury, K.P	Sir L. W. J. Costello W. R. G. Bond Col. C. E. Vickery, C.M.G., D.S.O., D.L.	Sir A. H. Bodkin, K.C.B. E. R. Sykes, D.L. His Hon. Judge Richardson, O.B.E.
(13) Essex		Sir A. B. Ritchie	Sir H. Cunliffe, K.C.
(14) Głoucester		Maj. S. Mitchell.	R. C. Hutton.
(15) Hampshire (16) Isle of Wight	MaiGen. Lord Mottistone, C.B.,	Sir R. A. C. Sperling, K.C.M.G., C.B.	C. L. Chute, M.C.
(17) Hereford		Vice-Adm. F. P. Loder- Symonds, c.m.g.	J. W. Hewitt.
(18) Hertford	The Visct. Hampden, G.C.v.o., K.C.B., C.M.G.	Maj. Str H. E. de Trafford, Bt., M.C.	His Hon. Judge McClure; His Hon. Judge Sturges, K.C.
(19) Huntingdon		S. G. Howard LtCol. Sir A. Stern, K.B.E., C.M.G.	Granville Proby. His Hon. Judge Clements; T. de la P. Beresford, K.C.
(21) Lancashire	The Earl of Derby, K.G	Col. Sir H. C. Darlington, %.c.B., c.M.G., T.D.	J. C. Jolly, K.C.
(22) Leicester Lincoln:	The Lord Hazlerigg	S. F. Peshall, M.C.	The Lord Hazlerigg
(23) Lindsey (24) Kesteven	The Lord Brownlow	T. W. Atkinson	(His Hon. Judge Langman, O.B.E. W. F. Howard.
(25) Holland (26) London		Sir Otto E. Nlemeyer, G.B.E.,	Eustace Fulton.
(27) Middlesex (28) Norfolk	The Earl of Leicester	R. R. Robbins, c.B.E. Maj. A. Buxton	Arthur Morley, K.C. His Hon. Judge Rowlands; A. Lombe Taylor.
(29) Northampton (30) Peterborough, Soke of	The Marquess of Exeter, K.G	LtCol. R. M. Raynsford, D.S.O.	Sir C. K. Murchison, His Hon. Judge W. Lawson Campbell.
(31) Northumberlan	d. Rt. Hon. Sir C. P. Trevelyan, Bt.	LtCol. T. G. Taylor, D.s.o.	0.B,E,
(32) Nottingham (33) Oxford	The Lord Bicester	J. H. Walker, O.B.E Hon, R. H. Vivian Smith	His Hon. Judge Hildyard, K.c. Rt. Hon. Lord Roche.
(34) Rutland (35) Salop		V. Chaplin	C. B. Marriott, K.C. Sir W. F. Kyffin-Taylor, G.B.E., K.C. D.L.
(36) Somerset (37) Stafford (38) Suffolk, E	The Earl of Harrowby	E. F. Rees-Mogg E. B. Hall Capt. E. H. Weller-Poley,	Philip Thursfield. Hon. Sir F. J. Wrottesley. (His Hon. Judge Hildesley, K.C.
(39) Suffolk, W (40) Surrey	. I The Eart of Stradoroke, R.C.M.G.	M.V.O. L. H. Seccombe	Sir R. F. Dunnell, Bt., K.C.B. His Hon. Judge Tudor Rees.
(41) Sussex, E (42) Sussex, W	The Lord Leconfield, G.C.v.o	Major J. R. Abbey	(Hon. Sir J. Cassels. Roland Burrows, K.C., LL.B.
(42) Sussex, W (43) Warwick	The Lord Willoughby de Broke,	Sir Harry Vincent	The Lord Ilkeston.
(44) Westmorland (45) Wilts	Maj. J. W. Cropper	Col. J. Heaton, T.D Commander B. Hunt- Grubbe, R.N.	R. S. T. Chorley. (Vacant).
(46) Worcester		LtCol. E. G. Thin, D.S.O., T.D.	J. F. Bourke. (T. D. Fenby.
(47) Yorks—E.R	The Marquess of Zetland, K.G	Sir Francis Terry	Walter Hedley, k.c. His Hon. Judge Stewart.
		1	

ENGLISH COUNTIES AND SHIRES

CHAIRMAN OF C.C., CLERKS OF THE PEACE, CHIEF CONSTABLES AND M.O.H.

CIMINATIV 61	CICH CEEKKO OF THE TE	nee, ciner concine	- 111.2 1410111
Chairman of C.C.	Clerk of the Peace.	Chief Constable.	Medical Officer.
(1) Sir T. Keens, D.L	J. B. Graham, C.B.E.	Com. W. J. A. Willis, M.v.o., O.B.E., C.G.M., R.N.	C. G. Welch, M.D.
(2) Sir G. Mowbray, Bt	H. J.C. Neobard, O.B.E	Com. Hon. H. Legge, D.S.O., R.N.	A. Richmond, M.C., M.B.
(3) Sir L. H. West, O.B.E., LL,D., D.L.	LtCol. G. R. Crouch, M.C., T.D., LL.B., D.L.	Col. T. R. P. Warren, C.B.E., D.L.	G. W. H. Townsend, M.B.
(4) Robert Ellis, M.D (5) J. W. Payne	Charles Phythian	W. H. Edwards LtCol. J. C. T. Rivett- Carnac, M.C.	R. French, M.D. Hilda R. Hay, M.B.
(6) Maj, H. P. W. Beames	Maj. G. C. Scrimgeour, D.s.o.,	Maj. Sir J. Becke, C.B.E	Ian C. Mackay, м.в.
(7) LtCol. E. H. W. Bolitho, C.B., D.S.O.	L. Penry New	Мај. Е. Наге, м.с.	R. N. Curnow, M.B.
(8) C. H. Roberts	G. A. Wheatley, M.A., B.C.L.	Capt. P. T. B. Browne	Kenneth Fraser, M.D.
(9) E. Peat	H. W. Skinner, C.B.E., LL.B	J. M. Garrow, O.B.E	J. B. S. Morgan, B.sc.
(10) Sir JohnE. Daw	A. J. Withycombe	Maj. L. H. Morris, C.B.E.,	L. M. Davies, M.D.
	0 B B	M.C., D.L.	T W 00-11-1
(11) Earl of Shaftesbury, K.P.	C. P. Brutton	Major L. W. Peel Yates	T. W. Stallybrass, M.D.
(12) Thomas Benfold, C.B.E	J. K. Hope	Col. T. E. St. Johnston,	Ian McCracken, M.B.
(13) Col. G. Smith, T.D	R. E. Negus	Capt. F. R. J. Peel, C.B.E., M.C., D.L.	W. A. Bullough, M.B.
(14) Maj. Sir F. W. B. Cripps, D.S.O.	G. H. Davis	Col. W. F. Henn	H. K. Cowan, M.D.
(15). C. L. Chute, м.с	F. V. Barber, LL.B	R. D. Lemon	H. L. Cronk, M.p.
(16) Sir G. Baring, Bt	P. E. White, LL.B	R. G. B. Spicer, c.m.g., m.c.	James Fairley, M.D.
(17) T. J. Hawkins	R. C. Hansen	Freeman Newton	S. W. Savage, M.D.
(18) Sir D. Rutherford	P. E. Longmore, C.B.E.	Col. A. E. Young	J. L. Dunlop, M.D. W. H. Harrison, M.D.
(19) The Earl of Sandwich	J. B. Kelly	LtCol. J. C. T. Rivett- Carnac, M.C.	W. H. Hairisou, M.D.
(20) Sir Edward Hardy	W. Leslie Platts	Sir P. Sillitoe, C.B.E	A. Elliott, M.D.
(21) Sir P. Macdonald	R. H. Adcock, C.B.E	Capt. A. F. Hordern, C.B.E.,	Fred Hall, C.B.E., M.D.
,,	·	A.F.C.	
(22) LtCol. Sir R. E. Martin, C.M.G., T.D.	L. E. Rumsey	Capt. C. E. Lynch Blosse	J. A. Fairer, M.D.
(23) The Lord Heneage, O.B.E.			W. S. H. Campbell, M.B.
(24) Sir R. Pattinson, D.L	J. E. Blow	R. H. Fooks	J. H. C. Clarke, M.D.
(25) LtCol. O. B. Giles (26) C. Robertson, M.A	H. C. Marris, O.B.E	(Metrop. Police Area)	W. G. Booth, M.D. Sir Allen Daley, M.D.
(27) W. R. Clemens	C. W. Radcliffe, C.B.E., M.A.	(Metrop. Police Area)	H. M. C. Macaulay, M.D.
(28) Sir H. E. S. Upcher	H. Oswald Brown, LLB	Capt. S. H. van Neck, M.V.O., M.C.	T. Ruddock West, M.D.
(29) The Lord Henley	J. Alan Turner, o.B.E.	Capt. R. H. D. Bolton	C. M. Smith, O.B.E., M.D.
(30) The Marquess of Exeter.	Walter J. Deacon	F. G. Markin	C. Rolleston, M.D.
(31) Viscount Ridley, C.B.E	C. Harold Carter	Joseph Simpson	J. B. Tilley, M.B.
(32) Maj. T. P. Barber, p.s.o.,	K. Tweedale Meaby, C.B.E.,	LtCol. F. J. Lemon, C.B.E.,	A. C. Tibbits, M.D.
T.D., D.L.	D.L.	D.S.O.	II C Johnham
(33) The Earl of Macclesfield.	F. G. Scott, M.C	LtCol. H. Rutherford	H. C. Jennings, M.D. C. Rolleston, M.D.
(34) W. L. Sargant	G. C. Godber, LL.B	(Vacant)	William Taylor, M.D.
man, Bt.	ł		
(36) Sir A. L. Hobhouse	Harold King	J. E. Ryall, O.B.E.	J. F. Davidson, O.B.E., M.B.
(37) Major E. J. Hardy, D.S.O.	T. H. Evans, LL.M.	LtCol. H. P. Hunter,	W. D. Carruthers, M.B.
D.L. (38) The Lord Cranworth, M.C.	Sir Cecil Oakes, c.B.E.	C.B.E., D.L. LtCol. A. F. Senior	A. G. Atkinson, M.D. (acting)
(39) Capt. H. R. King	L. G. H. Munsey	W. J. Ridd	Henry Roger, M.B. (acting)
(40) J. A. Tulk	Dudley Aukland, LL.M.	Maj. G. C. Nicholson, C.B.E.,	W. G. Patterson, M.D.
(41) Sir G. M. Boughey, Bt.,	H. S. Martin, C.B.E., LL.B	M.C.	(R. Ashleigh Glegg, M.D.
C.B.E. (42) Ld. Leconfield, G.C.V.O	T. C. Hayward	Capt. W. J. Hutchinson (acting).	J. S. Bradshaw, M.B.
(43) Sir W. F. S. Dugdale, Bt. (44) R. J. Dawson	L. Edgar Stephens, C.R.E.,LL.B. H. B. Greenwood, LL.B.	Com. E. R. B. Kemble, R.N. P. T. B. Browne	C. F. Brockington, M.D. J. F. Dow and J. Wright
(45) Marquess of Bath, K.G	P. A. S. Stringer	LtCol. H. A. Golden,	J. B. Lowe, M.D.
(46) Sir A. C. T. Woodward	W. R. Scurfield	Capt. J. E. Lloyd-Williams,	Wyndham Parker, C.B.E.,
(47) LtCol. Sir J. A. Dunning- ton-Jefferson, D.S.O.	T. Stephenson, C.B.E.	Capt. G. E. Banwell, o.B.E.,	M.C., M.B. R. Watson, M.B.
(48) B. O. Davles	H. G. Thornley, o.B.E.	LtCol. J. C. Chaytor, D.S.O., M.C.	
(49) Sir W. B. Cartwright	B, Kenyon		(Vacant)

AREA AND POPULATION OF ENGLISH COUNTIES.

County or Shire and Administrative Headquarters.	Aoussas	Population of C	Jounties, 1931.
county or Suire and Administrative Headquarters.	Acreage.	Administrative (a)	Geographical (8
Bedfordshire (Shire Hall, Bedford)	302,942	220,525	220,525
Berkshire (Shire Hall, Reading)	454,725	214,304	311,453
Buckinghamshire (County Hall, Aylesbury)	479,360	271,423	271,423
Cambridgeshire (Castle Hill, Cambridge)	315,168	140,004	140,004
Cheshire (St. John's House, Chester)	631,180	675,296	1,144,284
Cornwall (County Hall, Truro)	868,167	317,968	
Cumberland (The Courts, Carlisle)	968,598		317,968
Derbyshire (St. Mary's Gate, Derby)	640,70x	205.847	263,151
Devonshire (The Castle, Exeter)	1,660,048	614,971	757,374
Dorsetshire (Shire Hall, Dorchester)	622,843	458,664	732,968
Ourham (Shire Hall, Durham)		239,352	239,352
Ely, Isle of (County Hall, March)	627,641	924,228	1,486,175
	238,073	77,698	77,698
Casex (County Hall, Chelmsford)	962,696	1,198,672	1,755,459
Houcestershire (Shire Hall, Gloucester)	782,646	336,051	790,533
Iampshire (The Castle, Winchester)	933,296	469,085	1,014,316
Ierefordshire (Shirehall, Hereford)	538,924	111,767	111,767
Iertfordshire (County Hall, Hertford)	404,520	401,206	40x,206
Iuntingdonshire (County Offices, Huntingdon)	233,98 5	56,206	56,206
Kent (County Hall, Maidstone)	97x, 99 0	1,194,164	1,219,273
ancashire (County Hall, Preston)	1,050,889	1,842,900	5,039,455
eicestershire (County Offices, Leicester)	524,197	302,692	541,861
Holland (County Hall, Boston)	268,992	92,330	92,330
Kesteven (County Offices, Sleaford)	463,505	110,060	110,060
Lindsey (County Offices, Lincoln)	961,200	263,453	422, 199
ondon (County Hall, S.E. 1)	74,850	4,397,003	4,397,003
Middlesex (Guildhall, Westminster, S. W. 1)	148,691	1,638,728	1,638,728
Norfolk (County Offices, Norwich)	1,303,568	321,400	504,940
Northamptonshire (County Hall, Northampton)	58x,679	217,133	309,474
Jorthumberland (County Hall, Newcastle on Tyne)	1,279,153	404,608	756,782
Torthumberland (County Hall, Newcastle on Tyne) Tottinghamshire (Shire Hall, Nottingham)	529,079	436,542	712,731
xfordshire (County Hall, Oxford)	470,808	120,082	200,621
eterborough, Soke of (Town Hall, Peterborough)	53,464	51,839	51,830
Lutland (County Offices, Catmose, Oakham)	97,273	17,401	17,401
hropshire (Shirehall, Shrewsbury)	861,800	244,156	244,156
omerset (County Hall, Taunton)	1,031,666		
taffordshire (County Buildings, Stafford)	686,goz	401,297	470,112
uffolk :		700,352	1,431,359
East Suffolk (County Hall, Ipswich)	549,241	207,408	294,977
West Suffolk (Shire Hall, Bury St. Edmunds)	390,916	106,137	106,137
urrey (County Hall, Kingston on Thames)	449,216	947,695	1,180,878
ussex :	_		
East Sussex (County Hall, Lewes)	507,069	276,795	546,864
West Sussex (County Hall, Chichester)	401,916	222,995	222,995
Varwickshire (Shire Hall, Warwick)	560,702	351,764	1,532,265
Vestmorland (County Hall, Kendal)	504,917	65,408	65,408
Vight, Isle of (County Hall, Newport, I. of W.)	94,146	88,454	88,454
Viltshire (County Offices, Trowbridge)	860,829	303,373	303,373
Vorcestershire (Shirehall, Worcester)	439,953	309,927	420,056
orkshire :		1	
East Riding (County Hall, Beverley)	737,065	169,287	482,936
North Riding (County Hall, Northallerton)	1,357,871	331,101	469,375
West Riding (County Hall, Wakefield)	1,625,058	1,530,405	3,352,555
West Riding (County Hall, Wakefield)	3,730	84,813	84,813
		77,7-3	,3

⁽a) Administrative Counties, excluding County Boroughs, named in the First Schedule of the Local Government Act, 1933; (b) Geographical Counties, including County Boroughs.

Lords Lieutenant of Counties.—The actual words used in the Letters Patent relative to these appointments are "His Majesty's Lieutenant of and in the County of . . . "and this is the official title whether the individual appointed be a Peer or a Commoner. In documents of the highest formality the proper term is therefore "His Majesty's Lieutenant." In less formal and informal documents and colloquially, the style "Lord Lieutenant" has been applied to H.M. Lieutenants, Peers and Commoners alike, for a great many years.

The Government of London

LONDON, the capital of England and of the British Empire, and the greatest city in the world. is situated on both banks of the River Thames, 50 miles from the North Sea.

The City of London (see pp. 664-670) represents London within its ancient boundaries.

The City of Westminster, which is bounded by the City of London on the east, by Chelsea and Kensington on the west, by Paddington, St. Marylebone and Holborn on the north, and by the Thames and Chelsea on the south, was formed into a borough by the London Government Act of 1800, and was created a city by Royal Charter of Oct. 19, 1900, the Council consisting of a Mayor. ro Aldermen and 60 Councillors. Extending from the eastern end of the Strand to Kensington Gardens, and from Oxford-street to the Thames, it includes within its boundaries a large number of the finest buildings in London. The Abbey and the Roman Catholic Cathedral, the Houses of Parliament and the Law Courts, Buckingham Palace and St. James's, and the principal Government offices, Clubs and Theatres are situated in Westminster, which also includes the fashionable residential districts of Mayfair and Belgravia. Westminster is the richest of the London areas.

Metropolitan Boroughs,—Under the London Government Act of 1899 the administrative functions of the various vestries in the Metropolitan districts surrounding the City of London were transferred to 28 Metropolitan Boroughs, of which one became afterwards the City of Westminster. The area covered by these boroughs extends northwards to include Stoke Newington. southwards to Wandsworth and Lewisham, eastwards to Woolwich, and westwards to Hammer-

London County Council.—For County purposes the affairs of London are administered by the London County Council (see pp. 671-674), which was created by the Local Government Act of 1888.

Miscellaneous Authorities .- For Police purposes the administration is invested in the Corporation of London as to the City Police and in the Home Office as to the Metropolitan Police. The water authority is the Metropolitan Water Board; while the River Thames is administered as to its tidal portion by the Port of London Authority and above Teddington by the Thames Conservancy; the Port Health committee of the Corporation is the Health Authority for the River, the lighthouse and pilotage authority being Trinity House. The bridges are maintained in the City of London by the Bridge House Estates Committee of the Corporation and in the remaining area by the London County Council. London Transport (formerly known as the London Passenger Transport Board) controls passenger transport in the metropolitan area (omnibuses and tramcars, and metropolitan above- and under-ground railways). The London and Home Counties Joint Electricity Authority (5 Millbank, Westminster, S.W.1) provides (or secures the provision of) electricity throughout an area of 1,797 sq. miles.

LONDON CITIES AND BOROUGHS.

		2702112	7011 01	IIDO AND			Jane,	
Ciries and Boroughs.	Popu- lation, 1931.	Rate p	er 1,000 Deaths.	Rateable Value. £	Ra 1945	tes 5–46	Town Clerk.	Mayor, 1945-46.
					-			
					5.	đ.	4 m n	G
CITY OF LONDON	10,996	4.9	13.6 11.8	6,084,516	10	8	A. T. Roach, LL.B Sir Parker Morris.	See p. 668.
WESTMINSTER	129,579	8-2	11.8	9,535,501	11	4	LL.B.	E. H. Keeling, M.C.,
D-44	159.552	18-3	15.8	1.077.124	13	4	R. G. Berry	W. J. Wige.
Battersea		18.3	18 1	687 784	17	. 2	S. E. Freeman	
Bermondsey	111,452	17.8	17 9	437,055	19	0	S. P. Ferdinando	Mrs. L. Jones. A. E. Turpin.
Bethnal Green	108,194	18.8	16.0	1.624.806	13	10	D. Musker, LL.B	Jessle Burgess.
Camberwell	251,294		184		13	4	E. W. J. Nicholson,	Maj. G. A. Thesiger.
Chelsea	59,026	13 4	184	1,168,040	13	4	LL.B.	Maj. G. A. Thesiger,
D	106 001	20 1	164	600,749	14	6	Ernest Fleld	W. J. Combes.
Deptford	106,891		200	970,944	13	2	J. E. Fishwick	Mrs. E. K. Allen.
Finsbury	69,888	14 2 18 5	166	1,225,451	13	8	C. F. Thatcher	
Fulham	150,928	190	159	843,728	14	0	D. J. Reason	
Greenwich	100,879		13.9		13	8	Dudley Sorrell	
Hackney	215,333	19·1 20 0	15.9	1,404,668	14	0	W. H. Warhurst,	F. Brader.
Hammersmith	135,523	200	159	1,202,352	14	U	W. H. Warnurst,	r. brauer.
**	88.947	161	146	1,524,000	11	6	Philip H. Harrold	Mrs. R. S. G. Carnegie.
Hampstead			168		12	3	C. F. S. Chapple	W.E. Mullen.
Holborn	38,816	11 5 20 3	162	1,430,248 2,019,237	12	6	W. Eric Adams,	G. W. Riley.
Islington	321,795	203	102	2,019,237	12	U	O.B.E.	G. W. Kiley.
Kensington	180,677	165	161	2,899,238	13	0	F. Webster, B.A.,	Lt. Cdr. F. R. B.
(Royal Borough)	200,011	1					LL.B.	Davis, C.B.E.,
(Lio) al Dolougil)		1			1			R.N.V.R.
Lambeth	296,147	18.4	17.6	2,235,835	13	4	O. L. Roberts, O.B.E.	A. Deady.
Lewisham	219,953	18:7	13.9	1,705,129	13	4	A. Milner Smith, o.B.F.	W. R. Owen, L.c.c.
Paddington	144,923	17 6	149	1,706,834	14	0	W. H. Bentley	H Hobsbaum.
Poplar	155,089	184	22 2	566,749	18	6	S. A. Hamilton	Mrs. A. I. Shepherd.
St. Marylebone	97,620	140	158	3,129,126	11	8	T. J. Wilson	C. S. Steel.
St. Pancras	198,133	18-0	18.9	2,068,78 0	13	8	R. C. E. Austin.	F. L. Combes, L.C.C.
					1		LL,M.	
Shoreditch	97.038	189	15.7	673,100	14	0	R. Cyrll Ray, B.A.	Eileen Kellett,
Southwark	171 695	19.4	21.7	1,074,019	14	2	D. T. Griffiths, o.B.E.	E. G. Saunders.
Stepney	225,203	17.6	17.2	1 396,354	15	10	J. E. A. James, LL.B.	J. O'Connor.
Stoke Newington	51,215	210	14 1	405,219	14	6	C. Kent Wright, B.A.	A. Watson.
Wandsworth	353,110	17-1	14-0	3,339,933	12	8	R. H. Jerman, o.B.E.,	F. T. Jordan.
	,				1		M.C., M.A.	
Woolwich	146,944	18-3	14-5	1,203,125	14	4	David Jenkins, o.B.E.	C. H. Darby.

THE CITY OF LONDON represents London within Corporation of London, which consists of the Lord Mayor, Aldermen and Commons in Common Council assembled. The City of London is the financial and business centre of London and includes the head offices of the principal banks, insurance companies and mercantile houses, in addition to buildings ranging from the historic interest of the Roman Wall, the Norman Tower and the x5th century Guildhall, to the massive splendour of St. Paul's Cathedral and the architectural beauty of Wren's spires (Bow Church, St. Bride's, St. Dunstan's in the East, ct.).

Dunstan's in the East, etc.).

London, described by Tacitus (born A.D. 55; died A.D. 120) as " widely renowned for the number of its business men and the density of its traffic" is said to have received from the Romans municipal institutions which have endured in their main features to the present day. In Saxon times it was, in reality, a small independent State, and its burgesses maintained their independence even after the Battle of Hastings. William the Norman only gained possession of their city by means of a treaty with them, and about eight years after he granted a charter, which is still preserved. It is addressed to William the Bishop, Godfrey the Portreeve, and all the Burgesses, and promises that they shall be "law worthy" (i.e., possessed of privileges) as they were in the days of Edward the Confessor. mayoralty was established in recognition of the corporate unity of the citizens by King John in 1191; the first holder under the new name being Henry Fitzailwyn, who filled the office for 21 years. On his death a new charter was granted by King John in 1214, which directed the Mayor to be chosen annually, which has ever since been done; though in early times the same individual often held the office more than once. A familiar instance is that of "Whittington, thrice Lord Mayor of London" (in reality four times, A.D. 1397, 1398, 1406, 1419); and many modern cases have occurred. The carliest instance of the phrase "Lord Mayor" in English is in 1414. It is used more generally in the latter part of the 15th century and becomes invariable from 1535 onwards. At Michaelmas the Livery men in Common Hall choose two Aldermen who have served the office of Sheriff for presentation to the Court of Aldermen, and one is chosen to be Lord Mayor is sworn into office on November 8, and on the following day presented to the Lord Chief Justice at the Royal Courts of Justice, to make the final declaration of office—the pageant being popularly known as the Lord Mayor's Show.

Aldermen age mentioned in the 11th century and their office is of Saxon origin. They were elected annually between 1377 and 1394, when a charter of Richard II. directed them to be chosen for life. The Common Council, elected annually on St. Thomas's Day (Dec. 21), was, at an early date, substituted for a popular assembly called the Folkmote. At first only two representatives were sent from each ward, but the number has since been greatly increased, some wards having as many as 16 members, and none less than four. Sheriffs were Saxon officers; their predecessors were the wic-reeves and portreeves of London and Middlesex. At first they were officers of the Crown, and were named by the Barons of the Exchequer; but King John gave the citizens permission to choose their own Sheriffs, and the annual election of Sheriffs became fully operative under the charter of 1199. The citizens lost this privilege, as far as the election of Sheriff of Middlesex is concerned, by the Local Government Act, 1888; but the Liverymen continue, as heretofore, to choose two Sheriffs of the City of London, who are appointed on Midsummer Day, and enter on office at Michaelmas.

*THE CITY'S ESTATE, 1944-1945

"Ini	2 OI		, 1	DIMIN, IVII-IVI			
NET INCOME	£	s.	d.	NET EXPENDITURE	£	s.	đ
Estates revenue	41,6 89	18	5	Magistracy £5,876 17 Criminal Justice. 22,058 1 2 Clvil Government46,645 10 Open Spaces 19,632 19	•		
London Central Markets40,653 5 2 Billingsgate Market. 6,572 8 8				Guildhall School of Music & Drama City of London School	25,690 7,803	13 10 14	7 3 7
47,225 13 10 Less— Leadenhall				Freemen's School	1,244 2,714 61,368	14 10 4	11 6 4
Market 1,431 8 3 Met. Cattle Market 7,632 1 10				Charitable and Public Donations War Commentary Meetings at Guildhall	3,013	5	2 6
9,063 10 1	38,16	2 7	٥	Expenses of Honorary Votes	194		0
	3,527	<u> </u>	<u> </u>	Receptions, Freedoms and Addresses City of London Freemen's Houses. Proportionate Contribution to	513 2,118		
Gresham Estate Revenue (Moiety). Contributions in respect of Officers'	5,836	17	2	Sinking FundPurchase of Pictures Reserve Fund.	1,667 N		0
Establishments			3	Staff Compassionate Fund Monument Buildings (late Fruit Brokers' Leaseholds)	20,000 1,508		6
	3,709			-	233,709		

^{*} The above is abstracted from the 312th "City's Cash Account" of the series extant—A.D. 1633 to 1944-45. (The Accounts earlier than A.D. 1633 were believed to have been destroyed in the Fire of London; but two years' Accounts, temp. Queen Elizabeth. have been discovered among the Corporation Archives, as exceptions to that belief.) The Volumes are in full detail, signed by the Auditors, and in perfect preservation. The above extract is from the 161st Annual Printed Account of the Corporation, A.D. 1784 to 1944-45.

Officers.—The Recorder was first appointed in 1298. The Chamberlain is an ancient officer. There were at one time two Chamberlains—the King's Chamberlain and the Chamberlain of the Guildhall. The former appears to have fallen into abeyance ctrc. 1319. The first contemporary record of the office of City Chamberlain is 1276. The Town Clerk (or Common Clerk) is mentioned in 1275 and the Common Serjeant in 1291.

The work of the Corporation is assigned to Ward Committees consisting of 6 Aldermen and 29 Common Councilmen, and to Committees specially appointed. These Committees present reports to the Court of Common Council. The Ward Committees are :- City Lands, Bridge House Estates, Coal and Corn and Finance, Rates Finance, Improvements and Town Planning, Streets, Public Health, Central Markets, Cattle Markets, Billingsgate and Leadenhall Markets, Spitalfields Market, Police, Port of London Health, County Purposes, Library (Library, Art Gallery and Museum), City of London Schools, Freemen's School, Music (Guildhall School of Music and Drama), General Purposes, Officers and Clerks, Law and City Courts, Valuation, Civil Defence, and Airport. The Committees specially appointed are :- Gresham (City side), Epping Forest, West Ham Park, Visiting (City of London Mental Hospital), Special, Elementary Education, Assessment, Privileges, Special (Emergency), Food Control, Special Special (Emergency), Food Control, Spec (Labour) and Special (War Damage Act, 1941).

The Honourable the Irish Society, which manages the Corporation's Estates in Ulster, consists of a

Governor and 5 other Aldermen, the Recorder, and 19 Common Councilmen, of whom one is elected Deputy Governor.

The City's Estate, in the possession of which the Corporation of London differs from all other municipalities in the Kingdom, is managed by the City Lands Committee, the Chairmanship of which carries with it the title of "Chief Commoner."

The Coal and Corn and Finance Committee manages the funds derived from the City's Estate and other sources and receives accounts of the Bridge House Estates (which are employed in the provision and maintenance of London, Blackfriars, Southwark and Tower Bridges). The coal and corn dues have been abolished and the cost of Civil Government and other public services, including the maintenance of Open Spaces (Burnham Beeches, Coulsdon and other Commons, Bunhill Fields, Highgate Woods, Queen's Park, Kilburn, etc.) are met from the City's Cash, which also provides for the expenses of Epping Forest and West Ham Park, open spaces under the management of separate Committees.

Since the year 1760 the sum of £18,564,374 has been expended by the Corporation from the City's Cash on various public services, exclusive of charges on Rates.

The Rates Finance Committee supervises the expenditure of all moneys derived from the Rates. Expenditure chargeable to the Poor Rate, unlike that from funds under the management of the Coal and Corn and Finance Committee, is subject to audit by the Ministry of Health.

ESTIMATED EXPENDITURE ON RATE ACCOUNTS, 1945-46.

Service.	Expenditure including Debt Charge.	Income (other than Exchequer Grants).	Exchequer Grants.	Net Expenditure falling upon Rate.		valent in £.
POOR RATE— London County Council Precept Other Services	£ 2,068,546 29,186	£	£ 	£, 2,068,546 27,965	s. 8	d. 9·12 1·42
Relief from Balances	2,097,732	1,221 319,093	=	2,096,511 319,093		4·54
GENERAL RATE— Removal of House Refuse Cleansing of Streets Maintenance of Streets Public Lighting Other Public Health Services Housing Sewers Police Library Port of London Health Spitalfields Market Civil Defence Airport Mayor's & Cityof London Court Central Criminal Court House Other Services	21,322 27,158 144,301 84,688 26,901	3.528 5.427 4.000 — 78.004 47.860 750 11,961 10 1,381 121,210 9,690 11,359 3,114 6.455 92,213	18,030 	66,889 102,907 76,250 17,870 137,610 32,360 34,270 374,539 21,312 14,084 23,091 16,413 15,542 26,376 11,049 119,513	Ι:	3·99 6·15 4·48 1·05 8·17 1·90 2·02 1·26 0·83 1·35 0·92 1·55 7·01
General Exchequer Grant	1,790,638	396,962	303,601 37,094	1,090,075 37,094	5	4·19 2·18
Relief from Balances	1,790,638	396,962 394,002	340,695	1,052,981 394,002	5 2	2.01 0.01
SUMMARY— Poor Rate General Rate	2,097,732 1,790,638	320,314 790,964	340,695`	1,777,418 658,979	7 3	6 2
•	3,888,370	1,111,278	340,695	2,436,397	10	8

The Right Honourable the Lord Mayor 1945-1946.

Sir Charles Davis, Kt., D.L., born 1878; Alderman of Broad Street Ward, 1938; Sheriff, 1942; Lord Mayor, 1945; The Mansion House, E.C.4. £12,500.

Private Secretary, Cyril Gamon, M.V.O.

The Aldermen.

Aldermen.	Ward	Born.	C.C.	Ald.	Shff.	Mayor
Col. the Lord Ebbisham, G.B.E., D.L	Bassishaw	r868	1013	1020	1917	1926
Sir Maurice lenks, Bt., LL.D., F.C.A			1010	1923	1930	1931
Sir Percy Walter Greenaway, Bt			1917	1924	1931	1932
The Lord Broadbridge, K.C.V.O				1030	1933	1936
Sir Harry E. A. Twyford, K.B.E., L.C.C.			1930	1930	1934	1937
Major Sir Frank H. Bowater, Bt., T.D			1922	1931	1929	1938
Sir William George Coxen, Bt			1920	1931	1928	1939
Sir George Henry Wilkinson, Bt			1923	1933	1931	1940
LtCol. Sir John Dawson Laurie, Bt., T.D.			1930	1931	1935	1941
Sir Frank Newson-Smith, Bt., D.C.L			1011	1938	1939	1943
Sir Frank Samuel Alexander, Bt			1934	1938	1940	1944
All the	bove have passed the Civic Chair		,			- 11
•				_		
Sir Bracewell Smith, Kt., B.sc			1935	1938	1943	• • • • • •
Sir Charles J. H. McRea, Kt			1927	1939	1936	• • • • • •
Septimus Marshall			1931	1941	1944	•••••
Frederick Michael Wells			1939	1941	1945	• • • • • •
Sir George Aylwen, Kt			•••••	1941		• • • • • •
Sir Leslie Boyce, K.B.E., M.A				1942		• • • • •
Denis Colquhoun Flowerdew Lowson, M			1940	1942	1939	
Sir Frederick Rowland, Kt., F.C.A			1922	1942	1938	•••••
Alfred Samuel Juniper			1920	1942		•••••
Rupert de la Bère, M.P	Tower	1893	1941	1943	1941	
Noel Vansittart Bowater, M.C			1937	1944		
Edmund Henry Dutton	Portsoken	1877	1921	1944		•••••
Harold Walter Seymour Howard			1941	1944	1944	
Cuthbert Lowell Ackroyd	Cordwainer		1940	1945		•••••

The Sheriff's 1945-1946.

Alderman Frederick Michael Wells (see above) and Frederick Tidbury Beer, C.C. (see below).

THE COMMON COUNCIL OF LONDON.

THE COMMON COU	NCIL OF LUNDON,
Adolph, W. E. L. (1927) Vintry. Algar, C. R., I.P. (1930) Farringdon Wt. Allcard, V. (1922) Broad St. Alley, E. D. (1931) Cripplegate Wt. Allison-Beer, G. (1942) Cordwainer. Amsdon, E. V. (1942) Walbrook. Andrews, W. R. (1932) Aldgate. Anning, E. H. (1923) Cheap. Argent, L. S. (1944) Dowgate. Bacon, W. N. (1931) Walbrook. Bailey, I. A. (1941) Farringdon Wn. Baily, Deputy H. D. (1913) Bridge. Barber, F. (1943) Brodg St.	Brundle, F. W., C.B.F. (1930) Cripplegate W1. Brydon, W. D. (1941) Cripplegate Wn. Bull, O. (1924) Bishopsgate Burgess, H. J. (1928) Aldgate. Calder, Capt. H. W. K. (1936) Bridge. Caney, G. G. (1938) Vintry. Caunter, F. J. (1928) Cripplegate W1. Champness, Deputy Sir William H. (1918) Fartington W1. Charles, R. D. S. (1943) Broad S1. Christie, A. M. (1929) Castle Baynard Chubb, Hon. C. A. (1919) Castle Baynard Coates, Deputy F. B. (1930) Bread S1.
Barnard, LtCol. A. C., O.B.E., T.D.	Collett, T. K. (1945)
(1932)Farringdon Wt.	Conoley, J. (1924)Queenhithe
Barratt, T. E. C., M.A., LL.B. (1944) Candlewick.	Cook, A. R. (1945)
Bartlett, S. (1945)	Cooper, LtCol. P. C. (1943) Cripplegate Wt.
Bates, E. (1940)	Crosse, C. S. (1928)
Batty, J. (1937)Portsoken.	Crossingham, C. (1927)
Beecroft, H. C. H. (1942) Cripplegate Wn.	Davis, Willie (1938) Castle Baynard
Beecroft, L. C., J.P. (1927)Farringdon Wn.	Deith, R. C., A.C.A. (1944)Farringdon Wn.
Beer, F. Tidbury (1940)Bishopsgate.	Dennis, C. W., J.P. (1931)Candlewick.
Bell, A. S. (1937) Tower.	Dennis, Capt. H. W., M.C. (1942) Candlewick.
Bennett, J. T. (1934)Billingsgate.	Denny, SqLdr. J. L. P., M.C.
Biggs, Deputy, W. W. (1924) Farringdon Wt.	(1941)Billingsgate.
Blackham, MajGen. R. J., C.B.,	Dickson, Deputy C. G. (1932) Aldersgate.
C.M.G., C.I.E., D.S.O., M.D. (1925) Farringdon Wt.	Dove, LtCol. W. W., T.D., D.L.
Blyth, H. C. (1945)	(1942)
Bonser, W. F., O.B.E. (1932) Farringdon Wt.	Easton, Deputy H. A. (1921) Coleman St.
Boult, A. R. (1933)	Elliston, Sir G. S., M.C., M.A., J.P.,
Bound, H. C. (1940)	D.L. (1929)Farringdon Wt.
Bowles, H. E. (1923)Bridge.	Erlebach, D. E. (1943)Aldgate.
Brett, W. C. (1926)	Farley, W. H. (1944)
Brodie, R., O.B.E. J.P. (1932) Portsoken.	Farlow, Deputy C. D. King, M.A.
Brown, H. Weber, B.A. (1918) Bishopsgate.	(1025)
Brown, Deputy V., J.P. (1917) Broad St.	Farmer, H. L. (1926)

Elteb II D (cool) Dichangata	Pearse, Deputy Sir John S. (1922)	Crinnlagata Wa
Fletcher, Deputy Sir Banister F.,	Philips, H. N. (1941)	
F.S.A., D.LITT., M.Arch (1907) Farringdon Wn.	Philp, R. E. (1938)	Tower.
Fortescue, W., J.P. (1912) Farringdon Wn.	Pitman, H. P. L. (1929)	Farringdon Wn.
Fox. S. I., F.S.I., F.A.I. (1941) Bread St.	Poland R. D. (1022)	Ouecnhithe.
Galloway, A., J.P. (1923) Tower. Gillett, F. (1918) Farringdon Wt.	Polden, F. C. (1927)	Vintry.
Gillett, Maj. S. H., M.C. (1930) Bassishaw.	Prescott Cant S M.P. (1945)	Divaa Si. Farrinadan Wa
Goldman, H. L. (1922) Portsoken.	Prescott, Capt. S., M.P. (1945) Pryce, Deputy Capt. E. C., O.B.E.	Turringdon Wit.
Goldman, H. L. (1932) Portsoken, Goldney, A. M. (1934) Cornhill,	7 P (1024)	Aldoate.
Goodinge, W. (1933) Aldersgate Gorman, Deputy A. P. (1927) Billingsgate. Gover, E. M. (1933) Bridge.	Reddall, L. A. (1939)	Bassishaw.
Gorman, Deputy A. P. (1927) Billingsgate.	Rice, Maj. A. D. S., J.P. (1943)	Lime St.
Gover, E. M. (1933)	Richardson, Maj. 1. G. F. (1944).	Castle Baynara.
Green, Deputy Sir Francis, Bt. (1924) Vintry.	Robertson, A. (1928)	Farringdon Wn
Greenaway, S. H. (1927)Bishopsgate.	Rose, Walter (1945)	Castle Baynard
Greenland, S. R. (1938) Broad St.	Sancroft Baker, A. (1941)	Cornhill.
Grose, G. P. (1942)Farringdon Wt.	Sandle, Maj. S. E., M.C., D.C.M. T.D. (1941)	
Gunton, W. H. (1932) Aldersgate. Hammett, R. C. (1944) Farringdon Wt.	T.D. (1941)	Farringdon Wn.
Harrowing, T. C. (1944)	Shipmen I H (2000)	Lime Si.
Hatch, W. G. (1932) Queenhithe.	Shipman, J. H. (1929) Shipton, W. E. (1926)	Tower.
Hayward, Cindr. R. L. R.D., R.N.R.	Sier. H. E. (1942)	Aldersgate.
Hayward, Cindr. R. J., R.D., R.N.R. (1943)	Sier, H. E. (1942)	Lime St.
Heath, Deputy Capt. A. H. (1911) Tower.	Skeate, W. A. (1941)	Bridge.
	Skeate, W. A. (1941)	Dowgate.
Henderson, A. S. (1941)Cripplegale Wn.	Stannam, Col. H. G., T.D. (1941)	Dowgale
Hill H R (1028) Downste.	Stinson, H. J. E., M.C., M.A., LL.B.	Lungoomn.
Hodge, C. W. (1939)	(1937)	Langbourn.
Henderson, A. S. (1941)	(1937) Stoneham, R. T. D. (1930)	Candlewick.
(1930)	Sunderland, O. G. (1944)	Billingsqate.
Muller, 1. 1. (1924)	Sykes, W. E., M.C. (1937)	Coleman St.
Hurst-Brown, K. (1935) Broad St.	Syrett, H. S., C.B.E., LL.B. (1924) Tanner, H., F.R.I.B.A. (1939)	Coleman St.
Instone, Capt. A., J.P. (1938) Aldgate. Jacobs, H. (1930) Portsoken.	Taylor, W. J. (1938)	Bread St.
Jacobs, T. C. (1044) Aldeate	Teuten, Deputy A. H. (1912)	Oueenhithe.
Johnson, Deputy B. (1912) Bishopsgate.	Thackrah, W. L. (1945)	Cordwainer.
lones, G. W. (1030)	Thomas, Deputy Sir William H.	,
Kimber, Deputy Sir Henry D., Bt., M.A. (1899) Langbourn.	M.B.E. (1896)	Cheap.
M.A. (1899)	Thompson, G. H. (1923). Tollit, C. C. (1932). Trentham, G. D. (1941).	Langoourn. Chean
King-Hamilton, Deputy A. (1925). Cornhill, Kingston, H. (1940)	Trentham, G. D. (1932)	Bread St.
Knight, A. C., F.S.A., I.P. (1016) Cheap.	Truscott, Deputy D. H. (1938)	Dowgate.
Knight, A. C., F.S.A., J.P. (1916) Cheap. Lavington, Deputy H. H. (1936) Cordwainer.	Turner, C. (1932)	Farringdon Wn.
Leader, S. (1928	Underwood, E. S. (1915)	Cheap.
Leuw, W. (1914)	Vick, R. W., J.P. (1919)	Bridge.
Lewis, C. F. (1936)	Vine, Deputy Maj. G. H. M., T.D.	Aldersoate.
Little, G., LP. (1036)	(1926)	Bread St.
Livingstone, Sir A. M., J.P. (1938). Castle Baynard	Walters, Deputy W. S. (1933)	Cripplegate Wt.
	Watts, A. E. (1926)	Walbrook.
Lovell, J. S., M.A. (1921)Farringdon Wt.	Welch, LtCol. G. J. C., O.B.E., M.C. (1931)	O II! 1.
Lowe, F. W. I. (1924)	Wells, L. S. M. (1926)	Canalewick.
Lloyd, J. S., M.A. (1921)	Westerman, Dr. A. (1941)	Farringdon Wt.
F.C.A. (1917)	Whitaker, Deputy LtCol. C. W.	
McDonald, G. J. W. (1928) Billingsgate.	M.A., F.S.A. (1905)	Farringdon Wn.
McManis, T. J. (1935) Bishopsgate.	Westerman, Dr. A. (1941)	Cripplegate Wn.
Maguire, H. (1931)Farringdon Wt.	W mtby, M. J. B. (1937)	Langoourn.
Metchim P (1932)	Whiteley, Col. C. C. O., O.B.E. T.D., J.P. (1937)	Cordwainer
Michaels M. (1945)	Whiting, J. H. (1931)	Walbrook.
Mooyaart, T. L. (1943)Langbourn.	Whittingham, Fred, J.P. (1923)	Queenhithe.
McDonald, G. J. W. (1928). Bilingsgate. McManls, T. J. (1935). Bilingsgate. Maguire, H. (1931). Farringdon Wt. Meldrum, R. (1932). Cripplegate Wt. Metchim, R. (1926). Langbourn. Michaels, M. (1945). Portsoken. Mooyaart, T. L. (1943). Langbourn. Morris, Deputy H. W. (1921). Walbrook. Morrison C. B. (1932).	Whittington, Maj. C. R. (1939)	Broad St.
	Wilding, H. S. H. (1938)	Tower.
Morton, J. H. (1941) Bishopsgate. Mostyn, F. A. (1919) Bishopsgate.	Williams, G. (1944)	rotisonen. Combili
Mostyn, F. A. (1919)	Wingfield, E. H. (1943)	Cordwainer
Newell, Deputy C. (1915) Castle Baynard	Wood, Gervase E. (1930)	Cripplegate Wn.
Newell, Deputy C. (1915) Castle Baynard Ottaway, C. V. A. (1941) Cripplegate Wt.	Woodthorpe, J. B. (1941)	Lime St.
Pakeman, Sir John R., C.B.E. (1900) Cheap.	Wright, W. N., J.P. (1928)	Bishopsyate.
Parkes, E. T. (1934)	Youldon, Deputy F. (1928)	Bassishaw.
Parkes, S., C.B.E. (1934)	Young, A. G. (1945)	Coleman St
Paterson, H. J., J.P. (1939) Billingsgate. Patteson, F. (1941) Vintry.	Young, C. Alex (1942) Young, D. S. (1939)	Farringdon W.
Earthann + + /+A4+1	*	111 GHOVE 14 194

OFFICERS OF THE CITY OF LONDON.

Elect.			Elect.
Recorder, Sir Gerald Dodson, Kt.,	Head Master of City of London School,		
M.A., LL.M	F. R. Dale, D.S.O., M.C., M.A	£2,500	1929
Chamberlain, Major Irving Blanchard	Head Master of Freemen's School,	_	
Gane	G. G. Henderson, M.A	£750	1945
Town Clerk, Alfred Thomas Roach,	Head Mistress, City of London School		
LL.B £3,000 1935	for Girls, Miss E. D. M. Winters,	-	
Common Serjeant, Hugh Loveday	M.A	£850	1937
Beazley, M.A., J.P	Principal, Guildhall School of Music		
Judges of Mayor's and City of London	and Drama, Edric Cundell	£1,000	1938
Court, etc., George Buchanan	Sword-Bearer, William Thomas Bosto	11 2,700	¥930
McClure	Common Cryer and Serjeant-at-Arms, Com. J. R. Poland, R.N	£600	0
Commissioner of Police, LtCol. Sir	Marshal, LtCol. J. Hulme Taylor.	£500	
Hugh S. Turnbull, K.C.V.O., K.B.E.,	Librarian and Curator, Raymond	×500	1930
J.P	Smith, F.L.A	£1,100	1042
Comptroller (1945) and Solicitor (1924)	Deputy-Keeper of the Records, (vacant)	20-1,-00	1945
A. F. I. Pickford, B.A	Clerk to the Lord Mayor, Wallace		-943
Remembrancer, L. C. Blackmore		£1,500	1033
Bowker, O.B.E., M.C	Clerk to Sitting Justices (Guildhall)	~,5	- 733
Secondary, and High Bailiff of South-	and Clerk to Special Sessions, S. E.		
wark (vacant)		£1,175	1933
Medical Officer, City of London,	Registrar and High Bailiff of Mayor's		
C. F. White, O.B.E., M.D., Ch.B.,	and City of London Court and Clerk		
D.P.H., D.T.M	of the Seal (vacant)		1946
Medical Officer, Port of London,	Keeper of the Guildhall, H. S. Yates	£600	19434
M. T. Morgan, M.C., M.D., B.S.,	Principal Clerks:—	_	
Ch.B., D.P.H	Chamberlain, L. C. Michelmore		
Coroner, James Milner Helme, M.A.,	Town Clerk's Office, R. J. Haworth		
LL.B £700 1940	P.H.D., H. E. Healey		
Steward of Southwark, The Recorder £79 7s. 1937	V. & R. Dept., F. C. Palmer, F.S.I.	£1,200	≖944
Clerk of the Peace, W. W. Nops, IL.B. £500 1929	Market Superintendents:—	C	
Surveyor (vacant)	Central, E. A. Hornsby		
Engineer, F. J. Forty, B.Sc.,	Cattle, J. R. Hayhurst, M.R.C.V.S.		
M.Inst.C.E., F.R.San.I., M.Inst.M.	Billingsgate, T. J. Dove, A.M.Inst.T.		
and Cy.E£2,000 1938	Spitalfields, J. E. Sloan	夭1,100	1937

FREEDOMS AND ADDRESSES (CITY OF LONDON)

The Freedom of the City of London may be acquired after strict compliance with regulations made from time to time pursuant to resolutions of the Court of Common Council. The names of applicants by Redemption who have complied with the regulations are submitted to the Court of Common Council for approval, those applying through the medium of a Livery Company being submitted to the Court of Aldermen in a similar manner. Persons entitled to the Freedom of the City by Patrimony or Servitude (according to the Custom of London) may be admitted without application to either Court. The fees payable upon admission to the Freedom are applied towards the maintenance of the City of London Freemen's School at Ashtead, Surrey, to which the Orphans of Freemen are eligible for election as Foundaton Scholars. Freemen of the City of London are themselves eligible for admission to Almshouses at Brixton.

The Freedom of the City of London is conferred by Presentation as a mark of high distinction for exceptional services to the Country, the Empire or to the world at large. As only those persons who owe allegiance to the Crown may be admitted to the Freedom, they alone can be recorded as Freemen. Foreign personages of eminence are, however, occasionally voted the Honorary Freedom, but their names cannot be entered on the Roll of Freemen in view of their nationality. Their names, together with those of the recipients of the Freedom by Presentation, are recorded in the Roll of Fame. Upon occasions when it is desired to honour a person who is already a Freeman of the City, his name is added to the Roll of Fame with a record of the resolution to present him with the Honorary Freedom.

Addresses of Welcome are occasionally offered to Foreign Sovereigns and Presidents pursuant to resolutions of the Court of Common Council.

THE CITY GUILDS (LIVERY COMPANIES).

The Livery Companies of the City of London derive their name from the assumption of a distinctive dress or livery by their members in the XIV century.

The order of precedence (according to and Report of Municipal Corporations' Commissioners, 1837) and omitting extinct companies, is given in parentheses after the name of each Company. There are 79 Guilds in existence. The Combmakers, Silk-throwers, Silkmen, Pin-

makers, Soapmakers. Hatbandmakers, Tobacco Pipe Makers, Long-bow Stringmakers, Woodmongers, Starchmakers and Fishermen are extinct.

About 10,000 Liverymen of the Guilds are entitled to vote at elections in Common Hall

The Liveries of the Stationers and Newspaper Makers (415), Loriners (325), and Merchant Taylors (303), are the most numerous, the Bowyers (25), the smallest.

COMPANY.	No. o	Corpo- rate Income.	Trust Income.	Total Income.	Hall.*	Clerk.	Master or Prime Warden, 1945-1946.
	-	£	£	£		E Front	M. H. Watney, M.A.
Mercers (1)	200	53,000	38,000	111,000	4 Ironmonger Lane, E.C.2.	E. Featherstone, M.C., B.A.	M. H. Watucy, M.A.
Grocers (2)	160	37,500	500	38,000	Princes Street, E.C.2	L. Hickman Barnes .	W. J. Thompson, juni
Orapers (3)			28,000			R. A. B. Powell.	Joseph Gardner.
ishmongers (4) .		47,798	2,428			C. N. Hooper, C.B.E.	A. R. Wagg.
Goldsmiths (5)		43,000				G. R. Hughes, c.v.o.	G. C. H. Matthey.
Skinners (6 and 7)		33,200			8 Dowgate Hill, E.C.4	A. H. S. Vivian	Capt. J. Goad.
Merchant Taylors			13,060			E. A. R. Fairfax-Lucy.	Maj. A. G. Clifton
(6 and 7)		,	,	50,000		M.A.	Brown, T.D.
Haberdashers (8)	290	5,000	49,000	57,000	[1 Vintners Place, E.C.4]	Guy Eagleton	J. Gibson Harris,
Calters (9)	121	20,000	2,000			G. Everard Nichols	Martin Price. [F.C.
ronmongers (10)			13,000			J. F. Adams Beck	A. Fisher.
ommongers (10)	1	23,000	13,000	20,000	gate, E.C.1	0	
intners (1 1)	220	14,000	4,600	18,600	Upper Thames St., E.C.4.	PaymCom. H. B. Tutfill, c.B.E., R.D.,	Dr. P. C. Lichfield
Clothworkers (12)	180	57,169	27,398	84,567	[26 Gt. Tower St., E.C.3].	R.N.R. Maj. W. F. Pothecary, D.C.M., J.P.	Maj. M. Beachcrof
	773	a aboua	ara sha	Tanalan "	Great" London Companies in		•
		ic acove	uic tik	Iutic	Ortis Bollaon Companies in	oraci of civic precedenc	••
Apothecaries (58) (Society of)	198	6,000	1,350	7,350	Black Friars Lane, E.C.4.	E. Busby	Dr. H. F. Powe
rmourers and Brasiers (22)	91	7,940	60	8,000	81 Coleman St., E.C.2	Hewitt Pitt, M.C	W. Boulton, M.,
Bakers (19)	180	1,580	300	1,900	[116 Cannon St., E.C.4] .	H. M. Collinson, B.A.	The Lord Hyndle
Barbers (17)	118	1,005	1,600	2,605	[10 Ironmonger Lane, E.C.2]	A. Charles Knight, J.P., F.S.A., C.C.	S. Walton, C.B.E.
Basketmakers (52)	171	650	125	775		H. H. Bobart, M.B.E., F.S.A.	William Lewis.
Blacksmiths (40)	180	684	none	684	[9 Water Lane, E.C.3]	F. C. Luffman	H. E. Shepherd.
Bowyers (38)	25	658	40	69 8	[6 Broad St. Place, E.C.2]	A. G. Williams, F.C.A.	R. M. Vick, O.B.E.
Brewers (14)	62	3,140	21,300	24,440	[160 St. John St., E.C.1] .	LtCol. E. H. Evans,	Com. R. W. McGrat
	1					M.C., B.A.	R.N.
Broderers (48) .	29	••			17 New Square, W.C.2.1	John Kidd	J. W. H. Brodrick.
Butchers (24)	224	.,	742		Bartholomew Close E.C.1.	L. E. Hall, LL.D	J. B. Swain.
Carmen (77)	257	246			[15 Eastcheap, E.C. 3]	O. G. Sunderland.	Sir Arthur Holm
Cumin (11)					,	F.C.A., C.C.	K.B.E., C.C.
Carpenters (26) .	150	16,000	2,000	18.000	[28 Austin Friars, E.C.2.]	H. C. Osborne, M.C	J. G. King, C.B.E.
City of London	137		-,000		[52 Bishopsgate, E.C.2]	A. F. Steele, M.B.E	Dep. H. A. Easte
Solicitors (79)	131	• • •		••	[35 Didnopogate, Eleis]		c.c.
Clockmakers (61)	201	1,612		1,882	[116 Cannon St., E.C.4] .	W. J. S. Pennefather	The Lord Hiffe, C.B.
Coachmakers (72)	178	834	none	1,834		F. M. Marston (actg.)	J. D. Field, M.
Coucinnakers (12)	170	40	none	1,050	[o Eniconi s mii i s., w.c.2]	1. m. muiston (ucig.)	LL.B.
Cooks (35)	67	2,000	100	2,100	[27 Portugal St., W.C.2].	F. Tavener Phillips (actg.)	S. H. Bishop.
Coopers (36)	173	2,400	5,000	7,400	[Painters' Hall, E.C.4]	W. A. D. Englefield,	Herbert Curtis.
Cordwainers (27)	90	8,500	1,600	10,100	[7 New Sq., W.C.2]	J. C. Mander	H. Weber Brown, B.
Curriers (29)	66	1,090	74	1,164	[7 New Sq., W.C.2]	J. C. Mander	Hon. Mr. Justi Birkett.
Cutlers (18) Distillers (69)	86 78	5,350	50 none •	5,400	4 Warwick Lane ,E.C.4 [49 Leadenball St., E.C.4]	R. Champness, M.A C. G. Harris	S. E. Osborn. Charles E. J. Car
Oyers (13)	94	6,000	1,000	7,000	10 Dowgate Hill, E.C.4	D. R. B. Park	Elwes. J. Norman Dayne
Fanmakers (76)	107	150	none	150	[3 Albany Ct. Yd., W.1] .	Lt. C. J. P. Price,	K C. Victor Heal, M.C.

COMPANY.	ŏ i	8 2 8	Trust	Total Income.	Hall.*	Clerk	Master or Prime
COMPANY.	2.5 1.8	Corpo- rate Income	Fg	t g	I IIII.	Citia.	Warden, 1945-1946.
*Farriers (55)	130	£ 260	£	£ 260	[80 Bishopsgate, E.C.2.] .	L. C. F. Robson	Walter Rose, C.C.
*Feltmakers (63)	212	87	184	271		S. A. Williamson	F. G. Mitchell
*Fletchers (39)	31	70		70		P. B. Shepheard	F. J. Monkhouse.
Founders (33)	80		115			H. W. Wiley, M.A	C. H. Woodfield.
*Framework	205	328	651	979	[3 Albany Ct. Yd., W.1] .	Lt. C. J. P. Price,	P. Bussens.
Knitters (64)				l		R.N.V.R.	İ
Fruiterers (45)	97	437	182			Guy Eagleton	C. G. L. Du Cann.
*Gardeners (66)	177	311	200			S. W. Price, M.C	Col. Sir J. C. Daltor
*Gtrdlers (23)	73	4,500			[26 Gt. Tower St., E.C.3],	W. D. Smythe, M.A.	C. W. Gardner.
*Glass-sellers (71)	93	180	120	300	23, Victoria St., S.W.1	H. K. S. Clark, F.C.A.	Maj. C. J. P. Ball D.S.O., M.C.
*Glaziers (53)	207	24 3	66	309	[1 Garden Court, E.C.4]	MajGen. R. J. Black- ham, с.в., с.м.с.,	Sir Edward Baron
			,		`	C.I.E., D.S.O., C.C.	
*Glovers (62)	115	150	50	200		F. Wills, LL.B	C. E. Donne.
*Gold & Silver	215	1,196	79	1.275	[10 Ironmonger Lane,	A. Charles Knight,	H. G. C. Fairweather
Wyredrawers (74)	24	000		2 000	E.C.2]	J.P., P.S.A., C.C.	, v m n
Gunmakers (73)	36 250	900 150	none 87	2,800 237		Norman Cayley T. F. Clarke	H. T. Barnett. W. T. Boston.
*Horners (54)	250	150	0/	231	Hill, E.C.4]	1. F. Cidike	w. 1. Boston.
Innholders (32) .	100	3,000	250	3,250		John C. Druce	J. A. Campbell-John
*Joiners (41)	44	none	none	266		(Vacant)	F. W. Butler, O.B.E
Leathersellers (15)	150	26,000	7,850	33,850	St. Helen's Place, E.C.3	J. Hingston, M.A	Sir Claud Hollis
							G.C.M.G., C.B.E.
Loriners (57)	325	615	117	732	[11 Gray's InnPlace, W.C.1]		Sidney A. Newton.
*Masons (30)	62	550	82	550	[9 New Sq., Lincoln's Inn, W.C.2]	H. M. Clowes, D.S.O	A. S. Bennion,
Master Mariners	313		none		[84 Leadenhall Street,	W. T. C. Smith	Air Chief Marshal Si
(Hon. Coy. of) (78)	323		"Olic		E.C.31	*** 1. C. OMICH	F. Bowhill, G.B.E.
(22011)	ł	1	1	1			K.C.B., C.M.G., D.S.O
Musicians (50).	135	600	750	1,350	[1 New Court, W.C.2]	Brig. H. A. F.	Sir V. Schuster, Bt.
		1	ļ			Crewdson, M.A., T.D.	
Needlemakers (65)	200	••	none	•••	[108a Cannon St., E.4]	C. D. King Farlow,	F. G. Rye, c.B.E.
Daimanna (20)	190	700	2,200	2,900	O I ittle Telelty I one	M.A., C.C. W. A. D. Englefield	Maj. T. F. Guy Paget
Painters (28) Pattenmkrs. (70)	114	150	100	2,900	9 Little Trinity Lane [14 Kg. Wm. St., E.C.4]	O. C. Isard	S. R. Hogg.
Paviors (56)	200	300	1,100	1,400	[789 Salisbury House,	Henry C. Head	The Lord Broad
1 40 40 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	-00	300	2,200	2,,000	E.C.2]		bridge, k.c.v.o.
Pewterers (16) .	98	6,500	232	6,732	[62 New Broad St., E.C.2].	A. Stanley Grant	T. S. Adams.
Plaisterers (46) .	28	1,265	28	1,293	[9, Stone Buildings, W.C.2]	Alfred F. Mott	Capt. H. Mott.
Playing Card	95	120	5	125	[Dacre Ho., Arundel St.,	W. R. Taylor	H. Cobden Turner.
Makers (75)		200		222	W.C.2]	[c.c.	LtCol. W. Rae
Plumbers (31) Poulters (34)	140	880 750	20 250	900 1,000	[18 Temple Ho., E.C.4.] [4 Great Winchester St.].	Sir Wm. Champness, C. R. Rutherford, M.A.	LtCol. W. Rae G. H. Harris,
Saddlers (25)		11,200	1,000	12,200		Maj. A. F. G. Everitt	J. H. Wrentmore.
Scriveners (44)	32	11,200	1,00	12,200	[56 Victoria Street, S.W.1]	A. A. Pitcairn	J. P. Crawley.
Shipwrights (59)	400	934	1,111	2.045	[24 St. Mary Axe, E.C.3].	G. Findlay (Hon.)	Sir E. G. Wilshaw
	1	- {	. (K.C.M.G.
Spectaclemakers (60)	186	2,000	20	2,020	[18 Temple Ho., E.C.4]	Sir Wm. Champness, C.C.	LtCol. G. Coke.
Stationers and	415	1,600	3,100	4,700	Stationers' Hall, E.C.4	R. T. Rivington, M.A.,	Robert K. Burt.
Newspaper	- 1	- 1	l l	1		LL.B.	
Makers (47)		- 1				·	
Callowchndlrs (21)	86	::.	220	220	4, Dowgate Hill, E.C.4	R. H. Monier-Williams	A. J. Lawrence.
	128	150	100	284	[3 Albany Ct. Yd., W.1] .	S. W. Price, M.C	Dr. W. E. St. L
(67) Turners (51)	150	265	17	282	[c/o Apothecaries Hall]	C. H. I. Carpenter	Finny, F.S.D. E. C. Farmer.
Tilers & Brick-	43	2,335	186		[6 Bedford Row, W.C.1]	Maj. Arthur J. Bird.	SqLdr. A. E. R
layers (37)	"	2,333	200	2,521	No Dedicia Now, W.C.I.	maj. miliai j. Dita	Gilligan.
Upholders (49)	36	300	20	320	[10 Lime St., E.C.3]	R. D. Crump	Geoffrey Crump,
Waxchandlers(20)	35	1,370	230		[Ivy Chimneys, Epping]	Albert James Wood .	Rev. R. F. R. Routh
							M.A.
Weavers (42)	110	4,500	1,500	6,000	[7 Queen Anne's Gate,	L. E. Tanner, M.V.O.,	Lord Gorrrell, C.B.E.
Ti /haelmaiches/co.	210	149	83	232	S.W.1]	M.A., F.S.A.	M.C.
Wheelwrights (68) Woolmen (43)	63	356	50	406	[Guildhail, E.C.2] [3 Albany Ct. Yd., W.1] .	T. Harvey Hull Eric A. Price	J. D. Broad, F.C.A. S. W. Price, M.C.
Jonnes (43)		250	30	400	Lo ambany Co. 14., W.I.J.	ETIC A. PIICE	o. W. Fire, M.C.
No Livery.	- 1		1	- 1		,	
	रहा 🔭	"			[2 Wardrobe Pl., E.C.4]	E. F. Mills	L. H. Garrett.
	u	1			[18 St. Mary at Hill,	Aubyn Carrick	C. T. Braithwaite.
/atermen and N Lightermen					E.C.3]		

^{*} In case of a Company having no Hall, the address of the Clerk is given in brackets.

THE LONDON COUNTY COUNCIL.

Offices, The County Hall, Westminster Bridge, S.E.r.

Hours 9.30 to 5 (Monday to Thursday; 5.30 Friday), 9.30 to 12.30 (Saturday). Meets on Tucsday at 2.30 p.m.

THE London County Council was constituted under the Local Government Act of 1888. London is an administrative county, covering an area of 117 square miles.

The City of London is an electoral division of the county. The County of the City of London is a county for non-administrative purposes, such as quarter sessions, justices, &c.; and the Metropolis outside the City is a county for non-administrative purposes, by name the County of London, in which

the justices continue their judicial duties.

The Council comprises a chairman, 20 aldermen, and 124 councillors, together 145, or, if the chairman be also an elected member or aldermen, 144. The term of office for aldermen is 6 years, and ten retire every 3 years. The councillors are elected for 3 years. The councillors are elected directly by the ratepayers, and the councillors elect the aldermen. The positions of aldermen and councillors are the same, except as to the term of

office.

The method by which the Council discharges the multitudinous duties entrusted to it is a generous delegation of powers to committees under well defined rules, subject to the reservation to the Council itself of all questions of principle, and to periodical reports of action taken. In addition to members of the Council, co-opted members are included on the following committees: Education, Hospitals and Medical Services, Housing and Public Health, Mental Hospitals and Social Welfare.

In present circumstances meetings of the Council are held fortnightly in session time, and the Standing Committees normally meet fortnightly, except the Parliamentary, Social Welfare, and Welfare of the Blind Committees, which meet monthly.

The Finance Committee have inportant statutory powers. No costs, debt or liability exceeding £50 may be incurred by the Council except upon a resolution passed on an estimate submitted by the Finance Committee. The Council is the principal money-raising body for all the local authorities in the country, and has a net debt, according to the latest returns, of £80,320,035 (£52,755,185 represents debt incurred for housing). and an annual expenditure on revenue account of about 50 millions. Advances amounting to £5,570,000 have been made on loan under the Housing Acts, and the Small Dwellings Acquisition Acts in respect of the building and purchase of houses by private enterprise.

The General Purposes (at present Civil Defence and General Purposes) Committee are responsible for the conduct of the administrative work of the Council or of any of its Committees or departments, the consideration of new proposals as to their bearing on the law of the land or the Council's general lines of action, standing orders and orders of reference to committees, determination of differences between committees, alterations of

boundaries, etc.

The Education Committee comprise thirty eight members of the Council and twelve co-opted members. Women as well as men must be in-

The Education Act, 1944, imposes on the Council as local education authority the duty of surveying immediate and prospective needs within the Administrative County and the submission to

the Minister of Education of proposals for securing that education throughout the three progressive stages, primary, secondary and further education, shall be available to meet the needs of the population. Radical changes are involved and planning is in progress.

The Establishment Committee are charged with the direction of the central administrative staff (with certain exceptions). They also deal with rates of pay and conditions of appointment and service of all staff in the Council's employment (except teaching staff and certain trade employees).

The Hospitals and Medical Services Committee, among other duties affecting public health, are responsible for the maintenance of 74 hospitals. with accommodation for 36,400 patients (involving maintenance expenditure of approximately £6,900,000 a year), the treatment of tuberculosis, the prevention, diagnosis and treatment of venereal disease or any other epidemic or infectious disease, the administration of the Midwives Acts and the Council's ambulance service.

The Housing and Public Health Committee deal with matters relating to the housing of the working classes and perform the duties cast upon the Council by the various Housing Acts, including the clearance of insanitary areas and providing the necessary accommodation areas and also accommodation required for the relief of overcrowding. The total capital expenditure incurred up to March 31, 1945. in respect of all schemes was £66,818,520. income (rents, &c.) for 1945-46 in respect of dwellings and housing estates of the Council is estimated at £5,052,045. The total of the Exchequer subsidy in respect of the Council's housing operations is estimated at £1,066,602. The Committee also administer the Metropolitan Main Drainage system which covers about 179 square miles, including certain districts outside the county, and comprises about 400 miles of main, storm-relief, intercepting and outfall sewers, twelve pumping stations, two sewage precipitation stations, and five sludge vessels. The total capital outlay on main drainage is over £18,000,000, and further expenditure is in progress.

The Mental Hospitals Committee administer the duties falling on the Council under the Lunacy and Mental Treatment Act, 1890 to 1930, and the Mental Deficiency Acts, 1913 to 1927. The Council has mental hospitals and institutions with

about 30,000 patients.

The Social Welfare Committee administer the duties in connexion with poor relief, other than hospital treatment, including the maintenance of institutions, etc.

The Town Planning Committee deal with questions relating to the carrying out of street improvements and construction of bridges, tunnels and ferries and also prepare schemes to control development of land, including building and rebuilding operations, and regulate under statute such matters as the construction and safety of buildings, building lines, space about buildings, means of escape in case of fire, and dangerous structures.

The Council has had a provisional plan of redevelopment for the County of London pre-pared by its Architect (J. H. Forshaw, M.C., M.A., F.R.I.B.A.) and Sir Patrick Abercrombie, M.A., F.R.I.B.A., and has approved certain of its principles. These include a system of three major ring roads linked with radial roads, three principal density zones, a standard of open space per 1,000 population of 4 acres within the County plus 3 outside, and the recognition of the community structure of London. It has authorised in principle several immediate projects including a programme of road works, the redevelopment of certain reconstruction areas and of the South Bank of the Thames, as well as the provision everywhere of 2\frac{1}{2} acres of open space per 2,000 population as a step towards the ultimate standard of 4 acres

Amonest the Other Powers and Duties of the Council may be mentioned the following —Sanctioning of loans required by the councils of the metropolitan boroughs, acquisition and maintenance of parks and open spaces, the sanctioning of local sewers, the naming of streets and numbering of houses; appointment of district surveyors, controlling storage of explosive substances and petroleum; infant life protection, gas, gas-meter and electricity-meter testing; testing weights and measure; the granting of licences for music, dancing, boxing and wrestling, historic buildings and monuments, administration of the Shops Acts, the Children Act, and the Young Persons (Employment) Act, licensing and inspection of employment agencies; registration of massage establishments; teensing of premises under the Cinematograph Act;

registration of motor cars; collection of duties on motor cars, dog, game, gun and certain other local taxation licences; registration of War charities; and welfare of blind persons.

The Expenditure of the Council, including loans to other local authorities, is met by two chief sources of supply—capital money raised by external borrowing, or by the use of the Sinking Fund of the Council's debt, the Superannuation Fund, etc., and current income raised in a county rate or by the revenue of undertakings. Certain contributions, including education grants, housing subsidies, etc., are also received from the Imperial Exchequer. All borrowings by the Council are subject to the provision of a sinking fund, under Treasury approval, sufficient to repay all expenditure generally within a period of 60 years (in a few cases the limit is 80 years). The total Stock outstanding at arst March, 1945, was £121,198,004.

The Rating for the year 1945-46, as shown by the statement below (which relates to rate accounts only), amounted to 65. 64d in the pound over the whole county, including the City, and a further rate over the county outside the City of 3d, in the pound, together 65. 91d The total rate for 1944-45 was 65. 92d The Rateable Value of the County of London on April 6, 1945, was estimated to be approximately £53.500,000—3 1d. rate over the whole county producing £233,000.

ESTIMATED EXPENDITURE ON RATE ACCOUNTS IN 1945-46.

Service	Expenditure, including Debt Charges.	Income (other than Exchequer Grants).	Exchequer Grants.	Net Expenditure falling on Rate	Equivalent Rate in £.
	£	£	£	£	s. d.
Civil Defence	6,181,030	4,451,160	1,496,920	232,950	I 045
Fire Service	1,494,031	722,690	10,000	761,341	3 414
Education	14,449,499	1,124,035	5,781,800	7,543,664	2 9 828
Housing-net deficiency	1,197,228		*	1,197,228	5.586
Main Drainage	1,090,763	170,442	26,123	894,198	4 009
Means of Communication, etc.	1,114,568	464,195	9,170	641,203	2.876
Parks	447,249	58,390	_	388,859	1.743
Public Health	9,961,581	1,073,595	1,012,015	7,875,971	2 11.563
Social Welfare	5,321,713	498,145	50,635	4,772,933	I 9 403
Other Services	2,045,103	516,480	6z,630	1,465,993	6.509
Provision to meet repair of air-raid damage or Capital Expenditure of year Special Provision for Contin-	250,000	_	_	250,000	1 121
gencies .	2,000,000			2,000,000	8.969
	45,552,765	9,079,132	8,449,293	28,024,340	10 6 066
General Exchequer Grant	43,332,793	9,079,22	2,111,605	2,111,605	9.469
Proceeds of Local Taxation Licence Duties			48,000	48,000	0.215
Litelite Danes			40,000	40,000	0.213
Relief from Balances	45,552,765	9,079,132 7,780,235	10,608,898	25,864,735	9 8·382
ICHCI HOM Damifics		/,/00,233		7,700,235	0.002
	45,552,765	16,859,367	*10,608,898	18,084,500	6 9.500

^{*} Total Exchequer grants, including Housing £1,066,602, are estimated at £11,675,500.

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ALPHABETICAL LIST OF THE 20 ALDERMEN AND 124 COUNCILLORS.

The Sixteenth London County Council was elected March 4, 1937, for Three years; the electors returned 75 Labour representatives and 49 representatives of the Municipal Reform Party. The Aldermen (12 Labour, 8 MR) increase the Labour Majority to 30. Under the provisions of the Local Elections and Register of Electors (Temporary Provisions) Act, 1939, the triennial election due in March, 1940, was postponed. Under the Representation of the People Act, 1945, an election will be held in March, 1946, and the County Aldermen continue in office until that time.

and the County Andermen conti	due in onice until that	time.	
The Right Honourable the Chai Vice-Chairman (1945-46) Deputy Chairman (1945-46) Leader of the Council. Leader of the Opposition		Charles Robertson, M.A., J.P. Mrs. E. M. Newman, O.B.E. F. W. Dean, J.P. Rt. Hon. Lord Latham, F.L.A.A., Henry Brooke.	J.P.
Leauer of the Opposition	• • • • • • • • • • • • • • • • • • • •	and a second	
Name. Allen, R. Stiles, D.L., J.P. (MR) Allpass, Charles J., J.P. (MR)		Name. Gibson, C. W., M.P., J.P. (Lab.) eGillison, Dr. J. A. (Lab.)	Electoral Division. Kensington. Rotherhithe.
Ammon, R. Hon. Lord, D.L.,	N. Cambarnall	Girling, Mrs. H., O.B.E., J.P. (Lab.)	Shoreditch.
J.P. (Lab.)	W. Fulham.	Gluckstein, Sir Samuel (MR).	Abbey.
Ariott, David (Lao.)	Central Southwark.	Gluckstein, Sir Samuel (MR). Goodrich, H. E., M.P., J.P.	** ***
Auliff, Mark, J.P. (Lab.) Baldock, F. T., J.P. (Lab.)	Stoke Newington.	(Lab.)	N. Hackney.
Ball, LtCol. Eric, D.L		Gray, Mrs. A. E., J.P. (Lab.).	N. Lambeth.
Battley, John R., M.P., F.R.S.A.,	O11	Guy, W. H., M.P. (Lab.)	S. Poplar.
J.P. (Lab.)	Ciapnam.	cHall, Eric, M.A., J.P. (MR) Hardy-Roberts, Brigadier	
(MR)	Peckham.	G. P., C.B.E. (MR)	W. Lewisham.
Beech, Major F. W., J.P. (MR) eBentwich, Mrs. H. (Lab.)	W. Woolwich.	Harris S. C. C. (MP)	Alderman.
Berry, H., M.P., M.I.Mech.E.,	Ivoita Kensingion.	Harris, S. C. C. (MR) Hastings, Somerville, M.S.,	W. Woodwith.
A.I.Struct.E. (Lab.)		r.k.C.S., M.P., J.P. (Lav.)	Mile End.
Blake, J.P., D.L., J.P.	Alderman. Alderman.	Hayden, H. W., F.B.O.A., F.S.M.C., F.Z.S., J.P. (MR)	Balham & Tooting
Blake, J.P., D.L., J.P. Blizard, G. P., J.P.	Alderman.	Hayes, G. E. (Lab.)	Finsbury.
Bolton, Mrs. I. M. (Lab.) eBonney, W. C., J.P. (MR)	N. Hackney.	eHenwood, F. Stanley, J.P.	Deptford.
Bonsor, Major A. C., D.L	City of London.	(MP)	North Paddington.
Bowen I W CRE IP (Lah)	Cent Wandsworth.	Homa, Major B., R.A.M.C.	
Bull Mrs. F. E. (Lab.)	W. Lewisham. N. Islington.	eHornby, Miss B. L. (MR)	Brixton.
eBrooke, Henry (MR) Bull, Mrs. E. E. (Lab.). Burgess, F. G. (Lab.).	N.W. Camberwell.	House, G., M.P. (Lab.) Hume, Sir George, J.P	North St. Pancras.
Burton, G. C., J.P. (Lab.) Church, W. H., J.P. (Lab.)	South Hackney.	Hume, Sir George, J.P Hutchinson, Geoffrey, M.C.,	Alderman.
eClements, Richard, O.B.E.		K.C. Hyatt, Ernest (MR)	Alderman.
(Lab.)	Whitechapel and	Hyatt, Ernest (MR) eJay, Mrs. Douglas (Lab.)	South Paddington.
eCliff. John	St. George's. Alderman.	eJefferies, Mrs. C., M.A. (Lab.)	Stoke Newington.
eCliff, John	S.E. St. Pancras.	Jeger, Dr. S. W., M.P. (Lab.)	Shoreditch.
Corbet. Mrs. F., M.P., I.P.	Linenouse.	Jenkins, R. C. D., J.P. (MR) eJones, T. H. (Lab.)	N. Hammersmith.
(Lab.)	N.W. Camberwell.	Kenyon, Sir Harold, M.B.E.,	
Cranley, Major Viscount, M.C. (MR)	Dutney	J.P. (MR) King, J. E. A. (Lab.)	South Paddington.
Culpin, Ewart, G., F.R.I.B.A.,		eLambert, Dame Barrie, D.B.E.,	
P.P.T.P.I., J.P. (Lab.)	N. Battersea.	D.P.H., J.P. (MR) Lancaster, C., J.P. (Lab.)	St. George's.
Curzon, Viscount (MR) Daines, D. H., J.P. (Lab.)		Latham, Lord, F.L.A.A., J.P.	FF. 2 Milliant.
eDavies, A. Emil, J.P	Alderman.	(Lab.)	S. Hackney.
Dawson, T. (Lab.)	N.E. Beinnai Green. St. Marvlehone.	Leigh, J., M.A. (MR) Limerick, The Countess of,	Clapham.
eDeedes, Sir Wyndham, C.M.G.,		C.B.E. (MR)	South Kensington.
D.S.O. (Lab.)	N.E.BethnalGreen.	Listowel, Earl of, Ph.D. (Lab.). Lockyer, W., J.P. (Lab.)	E. Lewisham. N. Lambeth
F.R.A.S., M.P. (Lab.)	N. Battersea.	eLowe, Mrs. Eveline M., J.P.	
Dove, A. N., J.P. (MR)	North Islington.	(Lab.)	W. Bermondsey.
eDrake, Mrs. Barbara Felton, Mrs. M., Ph.D. (Lab.)	S.W. St. Pancras.	(Lab.)	N. Southwark.
eFletcher, E. G. M., M.P., LL.D.		eMalone, Mrs. L'Estrange, M.A.,	414
(Lab.) Frankel, Dan. (Lab.)	8. Islingion. Mile End.	J.P. (Lab.) eManning, C. A. G., D.L., J.P.	Auerman.
Fremantie, LtCol. Hon. John		M.P. (Lab.)	N. Camberwell.
eFulford, Miss C., J.P. (MR)	Hampstead.	Manvers, Earl, M.C., J.P. (MR) eMarchant, W. F., O.B.E., M.A.	Brixton.
Galer, Sir Bertram, M.A., F.I.A.,		(MR)	Norwood.
D.L., J.P. (MR)	Streatham.	Mark, J. Elliot (MR) Marsden-Smedley B., O.B.E.	Streatham.
Gibbings, T. G., M.B.E., J.P. (Lab.)	N. Southwark.	(MR)	Chetsea.
			*

£3,000

(2,000 to £2,500

Name.	Electoral Division.	Name.	Electoral Division.
Martin, Edward P , J P	Alderman.	Sargood, R, MP., JP. (Lab)	Peckham
Martin, W H, J P (Lab)	Finsbury	Saunders, E G, JP (Lab.)	Central Southwark.
Middleton, A E, FS A A	Alderman.	eSayle, Miss A, M B.E., M.A.	77
Morrison, Rt Hon Herbert,	Alderman.	(Lab)	Kennington.
JP, MP		Scott, Major A W (MR)	Holborn.
Musker, J (MR)	City of London	eSherwood, E C (Lab)	Deptford
Naish G B (Lab)	W Islington	Silkin, Rt Hon L, MP (Lab)	
eNathan, Lady, MA, JP	O 117 1 15	Smith, E H (Lab)	Bow and Bromley.
(Lab)	Cent Wandsworth	Smith, H (Lab)	N St. Pancras
Newman, Mrs E M, OBE	Alderman	Snowdon, R, JP (Lab)	W Bermondsey.
Northcott, Major W C,		Stamp, A R (Lab)	S W Bethnal Green
RNR (ret), RD, DL,		Starr, A C, J P (Lab)	Rothethithe.
JP (MR)	S Hammersmith.	Steer, Lt -Col W R Hornby,	**
Oakey, I M, MC, JP	Alderm in	MA, LLB (MR)	Hampstead.
Oldfield, J R (Lab)	Whitechapel and		S L Southwark.
October 14 and 47 by	Si George's	Sullivan, B (Lab)	Greenwich.
Orbach, M, MP (Lab)	S W St Pancras	Twyford, Sir Harry, KBE	
Owen, W R, JP (Lab)	L Lewisham	(MR)	City of London.
Parker, G L (Lab)	5 Islington	Vickers, Miss J (MR)	Norwood
ePearce, Charles JP (MR)	Dulwich		E Islington
ePott, Reginald H (Lab)	E Woolu ich	Webbe, Sir Harold, C B E, M P	
Powe, F W, JP (Lab)	Γ Fulham	(MR)	City of London.
ePritchard, Rev A G (Ind)	W Islington	Webster, D C. (Lab)	S E St Pancras.
Quennell, Hugh (MR)	L Islington	Wechsler, Major T. M, LL B	** "
Richards, Miss E, MS, FRCS,			Holborn
LRCP (Lab)	Greenwich		Limehouse.
Robertson, Charles, M A	Alderman		E Fulham
eRunge, Mrs N C, OBE.	Alderman	Wilmot Rt Hon John, JP MP	Alderman
Ryan, Lt-Com Herbert F,		Wood Major E W H, JP	
RNVR, MA (MR)	Putney		St George's
	Abbey	eWoollard, Major F G, BSC,	
	Alderman	MIMechE, AMICE, JP	
Samels, B J (MR)	S Hammersmith	(MR)	Dulwich

NOTE —The letters (MR) (Lab) stand for the Party whose candidate the Member was at the election viz, (MR) Municipal Reform, (I ab) Labour, (Com) Communist

EDUCATION COMMITTEE (Chairman Charles Robertson, M A, Vice-Chairman, Mrs L'Estrange Malone, M.A., J.P.)—Members whose names are marked e form the Education Committee together with the Chairman, Vice-Chairman and Deputy-Chairman of the Council, and the following co opted members — Major The Hon Sir Edward Cadogan, KBE CB, BA, DL, JP, Mrs F Cayford, Mrs N Clegg, Mrs Margaret Cole, H J Dean, MA, Hugh Franklin, Mrs D Holman, MA, Dr E P Hulbert, James E, MacColl JP, Lady Norman, H E Randall H C Shearman

CHIEF OFFICERS OF THE LONDON COUNTY COUNCIL

Clerk of the Council, Sir Eric Salmon, M A, Medical Officer of Health and School Medical Officer, Sir Allen Daley, M D, BS, BSc, MC, JP £3,000 Deputy Clerk of the Council, L. H Oliver PRCP, DPH Valuer, C H Walker, O B E, M C £2 500 to £3,000
Chief Officer, Public Control Dept, W J O
Newton, C B E. £1,400 to £1,700 £2,000 Comptroller of the Council, A R Wood £3,000 Chief Engineer and County Surveyor, Sir Chief Officer, Parks Department, A R
Mawson £1,400 to £1,700 Peirson Frank £3,000 Architect to the Council and Superintending Architect of Metropolitan Buildings J H Education Officer, E G Savage, CB, BA Chief Officer of Supplies, E J B. King, Forshaw, M C £2,500 to £3,000 Solicitor and Parliamentary Officer, J R CRE, MC Howard Roberts £3,000 Chief Officer of Social Welfare, E C Bligh

ESTIMATED EXPENDITURE AND AMOUNTS REQUIRED TO BE RAISED BY RATE IN 1945-46

Rate Account.	Expenditure	Income	Net	Relief from	County Contributions		
	Expenditure Balances		Balances	Amount	Rate	ia £	
General County Special County	£ 44,897,2*6 655,549	£ 19,600,995 87,035	£ 25 296,221 568,514	£ 7,790,721 Cr 10,486	£ 17,505,500 579,000	<i>s.</i> 6	d. 61 3
Corresponding figures for 1944–45	45,552,765 <i>43,241,363</i>	19,688,030 19,570,760	25,864,735 23,670,603	7,780,235 5,341,603	18,084,500 18,329,000		9 1

THE PRINCIPAL ENGLISH CITIES

BIRMINGHAM.

BIRMINGHAM (Warwickshire), the second City in England, situated in the heart of industrial England, is the chief centre of the hardware trade of the world It is practically equidistant from the other important trade centies in the country, being 111 miles from London, 85 miles from Manchester and gr miles from Bristol 1 he municipal area is 51,147 acres (about 80 square miles), with an estimated population (1940) of 1,002,603

1,002,003
It is estimated that over 1,500 distinct trades are carried on in the city, the chief industries being the manufacture of buttons, bedstads, plastic goods, chocolate, chemicals, cycles and their component parts, electroplate, guns, magnifications. netos, railway rolling stock, glass, motor cars and motor cycles, motor tyres, nuts and bolts, pens and nibs, tubes, tyre valves, tools, toys electrical apparatus, wire, wireless sets and components, jewellery and biass working, etc

Gas, water and electricity are supplied by the Corporation, who also own the transport under taking, markets and Municipal Bank An Information Bureau has been opened at the Council House to deal with all enquiries relating to the Municipal, Industrial and Tourist facili

ties of Birmingham

The principal buildings are the Iown Hall, built in 1832 1850 on the lines of the 1 emple of Jupiter Stator at Rome, with a large hall, the Jupiter Stator at Rome, with a large hall, the Council House and Corporation Art Gallery and Museum (1878), the University (Aston Webb, 1899), the Central Libnary, the 13th century Chuich of St Martin (rebuilt 1873), the Cathedral (formerly St Philips Church, built by Archer, a pupil of Wren s), the Roman Catholic Cathedral of St Chad (Pugin), and the Methodist Central Hall The first section of Birmingham's new Heapital Centre, elected at Edgbaston at a cest of approximately. Let once us claimed to cost of approximately £1,000,000, is claimed to be the finest of its type in Europe A Municipal Airport, on the main Birmingham Coventry Road, was opened in July 1939 Birmingham was incorporated as a borough in 1838, and was created a city in 1889, it is governed by a Lord Mayor and City Council of 34 Aldermen and ros Councillors The generally accepted derivation of "Birmingham" is the ham or dwelling place of the ing or the family of Berm, presumed to have been a Saxon Between the 11th and 16th centuries, the de Berminghams were Lords of the Manor

Principal City Officers

The Lord Mayor (1945-46), Major A S Giles,

OBL, MC Recoraer, Paul E Sandlands, OBL, KC (1944) Supendiary Magistrate, The Rt. Hon Lord Ilkeston (1910).

Town Clerk and Clerk of the Peace, Sir Frank
Wiltshire, MO (1918)

LIVERPOOL.

LIVERPOOL (Lancashire), on the right bank of the river Mersey, 3 miles from the Irish Sea and 194 miles N W of London, is one of the greatest trading centres of the world and the principal port in the United Kingdom for the Atlantic port in the United Kingdom for the Atlantic trade. The municipal area is 30,304 acres (which includes 2,883 acres in the bed of the river Mersey) (about 43 square miles, excluding the bed of the river), with a population at the census of 2031 of 855,688 Liverpool's Warship Week total was £14,889,660, which easily beat Glasgow's record, and enabled Liverpool to adopt the battleship Prince of Wales and to make up for the loss of the Ark Royal. Small investors contributed £1,221,000. The docks, on both sides of the river, have a linear quayage of about 37 miles, and the Gladstone docks can accommodate the largest vessels affoat The dock authority is the Mersey Docks and Harbour Road the other transfer and the contributions of the contribution of the contributio The chief import is grain, those next Board in importance being sugar, fruit, oil, timber, cotton and provisions

The principal buildings are the Cathedral, erected from the designs of Sir Gilbert Scott and consecrated in 1924, when completed this will be the largest ecclesiastical building in England, St George's Hall, elected 1838-1854, from the designs of Harvey Lonsdale Elmes, at a cost of £300,000, and regarded as the finest modern example of classical architecture, the lown Hall, elected 1754 from the designs of Wood, the Walker Fine Art Gallery, the University, the Royal Infirmary, the Municipal Catholic Cathedral, designed to be the largest in the world, is in course of erection on Brownlow Hill

In 1943 the City Council approved a proposal to take a lease from the National Trust (for 99 years at a nominal rent) of Speke Hall, an Elizabethan 'black and white' mansion, built

around a quadrangle

Liverpool was incorporated as a borough early in the 13th century and was created a city in 1880 I he Corporation consists of a Lord Mayor and a City Council which comprises 30 Aldermen and 18 Councillors The name is believed to be derived from Noise words meaning the "Pool of the Slopes"

Principal City Officers

The Lord Mayor (1945 46), Luke Hogan, MBE. Recorder, Edward G Hemmerde, K C (1909) Stipendiary Magistrate, Stuart Dedcon (1910) Prevident, Court of Passage, Sir Wni F Kyffin Taylor, KBR, KO Town Clerk, W H Baines, CBE, LLM, £3,300

(1936)

Clerk of the Peace, L S Holmes.

MANCHESTER.

MANCHESTER (Lancashire), the centre of the world's cotton trade, is 189 miles NW. of London The municipal area is 27,255 acres (about 43 square miles), the population at the census of 1931 being 766,317 (after adjustment). Manchester is the distributing centre of the cotton spinning and weaving of Lancashire for the whole world and of butter and foodstiffs.

the whole world, and of butter and foodstuffs for the most densely populated part of England. It also contains large engineering and machinery works and factories of hats, clothing, indiarubber goods, chemicals, &c. The city is connected with the sea by the Manchester Shap Canal (opened in 1894), which has a total length of 35½ miles, an excavated depth of 28 to 30 feet, and a general excavated bottom width of 120 feet.

The principal buildings are the Town Hall erected in 1877 from the designs of Alfred erected in 1877 from the designs of Alfred Watehouse, RA, together with a large extension (E Vincent Harris); the Royal Exchange, built in 1869, sellarged at cost of £800,000 and reopened by King George V in 1921, the Central Library, opened by King George V. in 1934, the Art Gallery, the Wintworth Institute, the 17th century Chetham Library, the Rylands Library (1899), which includes the Althorp collection; the University (Owens College); and the 18th century Cathedral (formerly the parish church). Manchester is one of the principal centres of Manchester is one of the principal centres of political, literary and scientific advancement, and the Hallé Concerts have placed the city in the forefront of musical development. Manchester Guardian newspaper exercises a widespread influence throughout the English-

speaking world.

The town received a charter of incorporation in 1838 and was created a city in 1853. The City Council consists of 36 Aldermen and 108 Coun-cillors. The Latin name of the city was Mancunium.

Principal City Oficers.

The Lord Mayor (1945-46), Hugh Lee.
Recorder, Sir Noel Barre Goldie, K.C. (1935). Stipendiary Magistrate, J. Wellesley Orr, M.A.

(1927).

Town Clerk, Philip B. Dingle, LL.M. (1944).

Clerk of the Peace, E. M. Redhead.

SHEFFIELD.

SHEFFIELD (Yorkshire, West Riding), the chief centre of the heavy steel and cutlery trade, is situated in the extreme south of Yorkshire, 159 miles N.N.W. of London, at the junction of the Sheaf, Porter, Rivelin and Loxley with the river Don. The city has an area of 39,598 acres (about 6r square miles), and a larger acreage of parks and woodland than any other city, with the exception of Birmingham; it has a population (estimated in 1943) at 483,320. The principal industries are the manufacture of heavy steel (armour plates, rails, tyres, axles, engine castings, &c.), cutlery, and precision tools and instruments, in addition to engines and general machinery, confectionery, bicycles, iron and brass founding, silver refining, brush making, silver plating, and many other industries. Sheffield plate (silver scaled to copper by process of fusion) made during the

co copper by process of tusion) made during the years 1740-1850, when electro-plating superseded the process, is greatly prized by collectors. The principal buildings are the 14th century Parish Church (St. Peter's), the Town Hall (1807 and 1926), the Cutlers' Hall (1832). Corn Exchange, Market Hall, Museum, Mappin Art Gallery, Ruskin Museum, the University, City Hall (1932), and Central Library and Graves' Art Gallery (1934).

Sheffield was created a horough on Aug. 24

Sheffield was created a borough on Aug. 24, 1843, a county borough in 1888 and a city in 1893, the Chief Magistrate becoming a Lord Mayor in 1897. The Corporation includes 25 Aldermen and 75 Councillors.

Principal City Officers. The Lord Mayor (1945-46), Charles William Gascoigne.

Master Cutler, 1945-46 (Master of the Cutlers Company of Hallamshire), Samuel Eric Osborn.

Town Clerk, John Heys (1941). Clerk of the Peace, G. E. Smith.

LEEDS.

LEEDS (Yorkshire, West Riding) is favourably situated in the coal and iron districts of England, 185 miles N.N.W. of London, and is the centre as miles n.n.w. of condon, and is the centre of the woollen industry and the wholesale clothing trade. The city has also the largest share of the leather trade of the United King. dom, in addition to large rope works, printing works, and factories of thread, glass and earthenware, with metal casting, machinery and machine tools, steam engines, railway wagons, and other engineering works. Leeds is connected with the Mersey in the west by the Leeds and Liverpool Canal, with the Humber in the east by the Aire and Calder Navigation, and is an important railway centre.

The municipal area is 38,296 1/2 acres (nearly

60 square miles), the population at the census of

rogar being 464,866.

The principal buildings are the Civic Hall (opened by King George V. in 1933), the Town Hall (1858), the Philosophical Hall, the Municipal Buildings and Art Gallery (1884), the University and the Leeds Institute (1865). The Parallel Company of the ish Church (St. Peter's) was rebuilt in 1840; the 17th century St. John's Church has a fine interior with a famous Renaissance screen; the 17th century Mill Hill Chapel was rebuilt in 1849. Kirkstall Abbey (about 3 miles from the centre of the city), founded by Henry de Laci in 1853, is one of the most complete examples of Cistercian houses now remaining. Temple Newsam, birthplace of Lord Darnley, was acquired by the Corporation in 1022. The present mansion, a stately edifice in red brick, was built by Sir Arthur Ingram in 1620. Adel Church, about 3½ miles from the centre of the city, is a fine Norman structure.

Leeds was first incorporated by Charles I. in 1626, made a county borough in 1889, and was created a city in 1893. The Lord Mayor presides over a corporation of 26 Aldermen and 78 Councillors. The earliest forms of the name are Loidis or Ledes, the origin of which is obscure.

Principal City Officers.
The Lord Mayor (1945-46), David Beevers. Recorder, C. Palcy Scott, K.C. (1943).
Stipendiary Magistrate, Ronald Sykes (1944).
Clerk of the Peace, Geoffrey Copson Peake (1933).
Town Clerk, O. A. Radley, C.B.E., M.C., LL.B. (1938).

BRISTOL. BRISTOL is situated partly in Gloucestershire BRISTOL IS SITUATED APPLY IN GIOLOGENEPSHIPE and partly in Somerset, is a City and County of itself, and is 119 miles W. of London. The present municipal area is 24,406 acres with a population, at the census of 1931, of 397,012 (estimated at 415,500 in 1939). Bristol is noted for its maritime history. Within one mile of the centre of Bristol are the beautiful Clifton and Durdham Downs (412 ergs) compiler places. and Durdham Downs (442 acres), popular places of resort and recreation. Clifton is a favourite place of residence, standing on the steep bank of

The Avon, zoo to 300 feet above mean sea level.

The principal industries are paints, jams, pickles, and preserves, milling, aircraft design and construction, shipbuilding, rope making, chocolate, sugar and tobacco factories, motor and general engineering clothing printing and general engineering, clothing, printing, paper bag and cardboard making, glass and carthenware, soap, leather and chemical works, breweries, and copper, lead and iron works. The docks comprised within the Port are the City Docks, 6 miles from the entrance to the river Avon; the Royal Edward and Avonmouth Docks, at the mouth of the river; and the Portishead Docks, to the westward of the river entrance. The net register tonnage of vessels that arrived with cargoes and in ballast Foreign and Coastwise in 1945 was 5,782713 and of those departed 5,562,507, while the value of Imports and Exports of merchandise was stated at £35,724,000 for 1937. The principal imports are grain, cereal products, wood pulp, feeding stuffs, fruit, provisions, frozen meat, sugar, metals, ores, collected a practice metals, ores, collected a practice metals. oil seeds, paper, petroleum and petroleum spirit timber, tobacco and general merchandise, and the chief exports are machinery, manufactured oils, chemicals, strontia, hardware, and unmanufactured clay.

The chief buildings, in addition to the 14th century Cathedral (rebuilt by Street 1868-1888), with Norman Chapter House and gateway, the 14th century Church of St. Mary, Redcliffe (described by Queen Elizabeth as "the fairest, goodliest, and most famous parish church in England"), the 15th century Temple Church, and Wesley's Chapel, Broadmead, are Canynges's House, the Merchant Venturers' Almshouses, the Council House, Guildhall, Exchange (erected from the designs of John Wood in 1743), Art Gallery, Central Library, Cabot Tower, the University and Clifton College. The Clifton Suspension Bridge, with a span of 702 feet over the Avon, was projected by I. K. Brunel (the designer of the Great Eastern) in 1836, but was not completed until 1864. It is a remarkable engineering triumph, affords by far the best view of the wonderful Avon Gorge and the low level road from Bristol to the Royal Edward and Avonmouth Docks, known as Portway, and it is seldom that such a panoramic view is to be found in such close proximity to a great city. The Leigh Woods and Nightingale Valley on the opposite side of the river to Clifton Down add enormously to the beauty of the surroundings. Bristol offers to the visitor a wealth of beauty and charm of his-The Leigh Woods and Nightingale toric and romantic associations which can in no other part of the country be surpassed.

Bristol was a Royal Borough before the Norman Conquest, and in 1899 its Chief Magistrate (Sir Herbert Ashman) became a Lord Mayor. The Corporation includes 28 Aldermen and 84 Councillors. The earliest forms of the name are Brigstowe and Bristow.

Principal City Officers.

The Lord Mayor (1945-46) James Owen. High Steward and Lord Lieutenant, His Grace the Duke of Beaufort, K.G., G.C.V.O.

Recorder, Ferdinand Philip Maximilian Schiller,

K.C. (1935). Town Clerk, Alexander Pickard, C.B.E. (1945).

KINGSTON UPON HULL.

HULL (officially "Kingston upon Hull") is situated in the East Riding of Yorkshire, at the junction of the Hull with the Humber, as miles from the North Sea and 181 miles N. of London. The municipal area is 14,433 acres, with a popu-

lation of 318,700 (1938).

Hull is the third port in the United Kingdom and the chief port of North-Eastern England. Ten docks cover a water area of 210 acres and are equipped with every modern appliance for the rapid handling of cargoes. Hull has the reputation of being the cheapest port in the U.K. The net register tonnage of vessels using the docks in 1938 was 7,163,692, while the value of imports (grain, oilseed, provisions, wood, fruit, wool, &c.) and exports (cotton, woollen goods, coal, machinery, cattle food, &c.) of merchandise for 1938 was stated at £86,855,571. Hull is the largest centre of the seed-crushing and oil-extracting industry in the world, the premier fishing port of the U.K. and an important centre of the flour-milling industry; other manufactures are acetates, canisters, cement, cocoa-butter, cod-liver oil, colours and chemicals, electric lamps, whale oil refinery and edible oil manufacture, mill machinery, oil cakes and meals, paint, paper, polishes, power alcohol, radiators, rope, ship-building, soap, starch, surgical dressings, tanning, tar products, varnish, vegetable oils, wood milling, &c

milling, &c.
The chief buildings, in addition to the Docks, are the Parish Church (Holy Trinity), 272 feet in length (the longest parish church in England), the Guildhall (1915), Exchange (1866), Chamber of Commerce, Corn Exchange, Market Hall, City Hall, Custom House, Dock Offices, Royal Institution (1854), Wilberforce House, Trinity House (1753), and the Ferens Art Gallery. A Municipal Art Gallery has been established under the gift

of the late Mr. T. R. Ferens. A municipal airport was opened in 1929.

The name of Wyke-upon-Hull was changed to Kingston upon Hull by Edward I in the 13th century. The town was incorporated in 1440 and made a county borough in x888. The Corporation consists of a Lord Mayor, as Aldermen and 63 Councillors.

Principal City Officers.

The Lord Mayor (1945-46), Herbert Harrison. Recorder, G. H. B. Streatfelld, M.C., K.C. (1944). Town Clerk, E. H. Bullock (1945).

BRADFORD.

BRADFORD (Yorkshire, West Riding), 192 miles N.N.W. of London and 8 miles W. of Leeds, in the coal and iron district, is the centre of the woollen and worsted trade. The city is connected with the Mersey in the west and with the Humber in the east by canals, and is an important railway centre. The municipal area is 25,504 acres (about 40 square miles), with a population at the 1031 Census of 208,041.

The principal textile industries are worsteds,

woollens, silks and cottons, and there are also important engineering and iron works, and quarries of freestone.

The chief public buildings, in addition to

the 15th century Cathedral (formerly the Parish Church) and Bolling Hall (14th century), are the Town Hall (1873) the tower of which contains a clock with 4 dials, chimes and a carillon, Exchange (1867). Cartwright Memorial Hall (1904), commemorating the inventor of the power loom, the Windsor (Baths and Public Halls, 1905), Grammar School (Charter, 1662), Technical Collego (1882), the Mechanica' Institute (1832), Kirk-gate Market Hall, and Britannia House (1933). The Saxon township was created a parliamen-

tary borough in 1832, a borough in 1847, a county borough in 1888. and a city in 1907. The Corporation consists of a Lord Mayor, 20 Aldermen

and 60 Councillors.

The Lord Mayor (1945-46), Kathleen Chambers. Recorder, Frank Beverley, M.C. (1926). Stipendiary Magistrate, F. J. O. Coddington (1934). Town Clerk, N. L. Fleming (1919).

NEWCASTLE UPON TYNE.

NEWCASTLE UPON TYNE (Northumberland), a City and a County on the north bank of the Tyne estuary, 8 miles from the North Sea and 272 miles N. of London, has an area of 11,401 acres (18 square miles) and a population of

283.156 at the Census of 1931.

The city is conveniently placed on the estuary, in the neighbourhood of the Northumberland and Durham coalfields. The exports of the Port of Newcastle upon Tyne (River Tyne) include or Newcassis upon Type (Eriver Type) include coal, chemicals, cotton, canvas, linen, woollen and jute goods, firebricks and fireclay goods, lead goods, oils, oil fuel (as cargo and bunkers), pig iron, steel manufactures, and tar, pitch and resin; the chief imports being burnt ore, sulphur ore, cement, chemicals, fruit and vegetables, grain, fron manufactures, fron ore, petroleum spirit, pig lead, provisions, steel manufactures and timber. For the Customs Ports of Newcastle and North and South Shields the net tonnage of ships engaged in the Foreign Trade was 5,015,106 for arrivals and 6,225,388 for departures in 1938 the value of ocean-borne trade being £30,668,104 in 1938; the net tonnage of arrivals in the Coasting Trade was 4,115,016 and of departures 2,802,938 net tons in 1938. The chief industries are shipbuilding, ship repairing, iron and steel manufactories, engineering and

boilermaking shops, locomotives, lead and copper works, chemical manufactories, &c.
The principal buildings include the (xth century) "New" Castle, of which the walls, keep and chapel are well preserved, the Cathedral (St. Nisholas), St. Andrews Church (rth century) St. John's (zath century), St. George Jesmond, the Roman Catholic Cathedral of Hexham and Kawasette, Hely Tripits War Memorial Guild. the Roman Catholic Cathedral of Hexham and Kewcastle, Holy Trinity War Memorial, Guild-hall (1658), Moot Hall (1810), Exchange (1860), Central Public Library and Laing Art Gallery and Museum, Wood Memorial Hall (1870), and the Custom House. The beauty of Jesmond Dene (gift of 1st Lord Armstrong) is much appreciated by visitors, as well as the Town Moor a trick of over now acres of onen grass-Moor, a tract of over 900 acres of open grassland. The city is connected with the south bank of the Tyne by six bridges, viz.—High Level (Stephenson) for road and rail, swing bridge (road), Redheugh (road), Scotswood suspension

(road), King Edward VII. (rail), Tyne (road).
The pre-Norman borough of Monkchester was
re-named Newcastle in the rith century when the castle was erected as a defence against the Scots. In 1400 it was made a county and in 1589 was incorporated. The City Corporation now includes a Lord Mayor (1906), 19 Aldermen and

57 Councillors

Principal City Officers. The Lord Mayor (1945-46), James Alexander,

Clydesdale.

Sheriff, (1945-46), James Pearson.

Recorder, Godfrey Russell Vick, K.C. (1939). Town Clerk and Clerk of the Peace, John Atkinson (1937).

NOTTINGHAM.

NOTTINGHAM (Nottinghamshire), the principal manufacturing centre of hosiery and lace, stands on the left bank of the Trent, where the tributary stream Leen enters the river, 125 miles

STRATFORD UPON AVON

STRATFORD-UPON-AVON (a municipal borough in Warwickshire, on the banks of the River Avon) had a population (Census 1931) of 11,616. As the birthplace of Shakespeare the borough is visited annually by travellers from all parts of the globe.

Shakespeare's Birthplace (April 23, 1564). Holds library of rare editions, transcripts of Midland parish registers, deeds, manor rolls,

pictures, and relics.

Guild Chapel and Guildhall.—Founded A.D. 1269. In the old hall young Shakespeare could witness strolling companies performing (mentioned in Records). Now part of Grammar School. In chapel, mural, scriptural and other paintings, done by mediæval artists (now largely decayed, but copies were taken and preserved in the Fisher and Nichols folio 1836-38, in colours).

Hall's Croft.—Unaltered old-timbered residence of Susanna, poet's elder daughter, wife of Dr. John Hall, churchwarden and poet's

executor.

Harvard House.—Rebuilt 1596 by Alderman Thomas Rogers, whose descendant (John Harvard) founded Harvard University, U.S.A.

Hathaway Cottage.—At Shottery, one mile from the centre of the town, is the little thatched farmstead, the undisturbed birthplace of Anne Shakespeare, poet's wife, who bore him three children, Susanna, Hamnet, and Judith. Contains Tudor and Jacobean furniture.

King Edward VI. School.—Founded circa 2429 by Rev. Thomas Jolyffe, M.A., of Stratford.

N.N.W. of London. The municipal area is N.N.W. of London. The municipal area is 16,166 acres (a5½ square miles), and includes the historic old market-place of 5½ acres in the centre of the city, recently laid out as an ornamental square and garden. Population, Census of 1031, 268,801 (est. at 283,000 in 1939). The city is connected with the North Sea and

the Atlantic by the river Trent and canals and is an important railway centre. The principal industries are cotton, silk and merino hosiery, lace, bleaching, dyeing and spinning, tanning, engineering and cycle works, brewing, the manufacture of tobacco, chemicals, furniture, type-

writers, and colour printing.

The chief buildings are the rith century The chief buildings are the rith century Nottingham Castle (restored in 1878, and now the city Museum and Gallery of Arb), Wollaton Hall (1580-88) owned by the Corporation and now a Natural History Museum, St. Mary's, St. Peter's, and St. Nicholas's Churches, the Roman Catholic Cathedral (Pugin, 1842-4), the Council House, opened by H. R. H. the Duke of Windsor (then Prince of Wales) in 1929, the Guildhall and Court House (1887), Shire Hall, Albert Hall, University College, The General and other Hospitals, Eye Infirmary, and New University College. University College.

Snotengaham or Notingeham, "the home of the sons of Snod" (the Wise), is the Anglo-Saxon name for the Celtic Tuigogobauc, "Cave Homes." The city possesses a Charter of Henry II., and was created a city in 1897. The Corporation comprises 16 Aldermen and 48 Councillors (including the

Lord Mayor and Sheriff).

Principal City Officers.

The Lord Mayor (1945-46), Edmund Greaves Underwood.

Recorder, Sir Albion Richardson, K.C., C.B.E. Town Clerk and Clerk of the Peace, J. E. Richards (1936).

Stripped of property and endowment at dis-

solution of monasteries; re-endowed and improved by King Edward VI. Here Shakepeare acquired his "small Latin and less Greek." Shakespeare Memorial.—Mainly due to munificence of C. E. Flower (1830-92) and his wife. Group comprises Library, with 10,000 volumes of Shakespeare Memorial.—Response of the control of the contr of Shakespeare editions and dramatic literature or snakespeare editions and dramatic literature, including Irving and other collections of Sir Theodore Martin and William Jaggard. Gallery of pictures (including unique "Droeshout" portrait). Gardens. Theatre, burnt down in 7926, rebuilt 1932, with 1,200 seats, chiefly by U.S.A. generosity.

New Place.—Shakespeare bought this estate in 1597; retired to it about 1610: died there

in 1597; retired to it about 1610; died there April 23, 1616. House was repaired about 1702, and demolished by Rev. Francis Gastrell, 1759.

The Cage.—For 36 years the home of Judith, poet's younger daughter, who married Thomas

Quiney, vintuer; an unhappy union.

Town Hall.—Erected 1633; rebuilt 1768.
Contains details of the unbroken sequence of Bailiffs, Mayors and Town Clerks since A.D. 1553 (including the poet's father, John Shakespeare); also High Stewards since 1610. Exhibits: Gainsborough portrait of Garrick, original charters, and four old English maces.

Trinity Church.—Dates from 13th Century, Shelters remains of poet and family.

Wilmcote.-House of Shakespeare's mother,

Wilmoote.—House of Shakespeare's mouses, Mary Arden, purchased 1930; a fine timbered manor-house of the Tudor period, with dovecot. The ancient barns house a large collection of obsolete agricultural and dairying implements.

MUNICIPAL DIRECTORY OF ENGLAND

A list of Cities (in SMALL CAPITALS), Boroughs (in ordinary type), and Urban Districts with a population exceeding 20,000 (in italics); the County Boroughs named in the First Schedule of the Local Government Act, 1933, are distinguished by having \$ prefixed.

						
CITIES, Boroughs, and Urban Districts.	Popu- lation,		e per	Rateable Value.	Town Clerk	Mayor, 1945-46. * Lord Mayor.
Croun Districts.	1931.	Births	Deaths	£	(or Clerk U.D.C.)	† Chairman U.D.C.
England: Abingdon, Berks Accrington, Lancs	7,241 42,991		13.8 16.5	59,123 261,392	A. Carlyle Croasdell P. D. Wadsworth,	Fred Stimpson. Charles Myall.
Acton, Middlesex	70,510		12.5	843,125	H. C. Lockyer	Charles O'Day.
Adwick le Street (W.R.) Aldeburgh, E. Suffolk	20,257 2,479	19·8 22·8	9·3 9·4	22,960	G. E. Daldy	John Wordley, Col. G. D. Franklin,
Aldershot, Hants	34,280	17·3 20·8	9.7	265,571	D.Ll. Griffiths, O.B.E.	C.I.E., O.B.E.
Altrincham, Cheshire	21,234	14.6	10.5	93,379	C. R. F. Cleaver	John Clarke.
Andover, Hants	21,356 9,692		10.8	303,123	A. Glossop E. J. O. Gardiner,	N. Garner.
	9,092	10.0	10.0	93,702	LL.B.	C. D. Toung.
Appleby, Westmorland Arundel, W. Sussex	1,618		14.6	10,100	George H. Heelis	Lord Hothfield, D.s.O.
	2,490		10.3	19,135		Harold Parkin.
Ashington, Northumb	29,418		11.3	112,702	J. W. Cuthbertson	
Ashton in Makerfield, Lancs.	20,546		10.2		Frank Dean	Robert Lewis.
Ashton under Lyne, Lancs. Aylesbury, Bucks	51,573	17.5	13.9		D.W.Bromley, LL.B.	
Bacup, Lancs	13,387		9·9 15·9		Harold Crookes L. Stott	W. H. Palmer.
Banbury, Oxon	20,590		11.0		E. Owen Reid	R. Miller.
Barking, Essex	13,953 51,270		10.1		E. R. Farr	3. E. Hunter.
Barnes, Surrey	42,440		13.8		Arthur C. Fox	E. T. Dailley.
SBarnsley, Yorks (W.R.).	71,522		11.8		A. E. Giltillan	1. Dunk, M.M.
Barnstaple, Devon	14,700		13.3	106,653	F. J. Broad	₹. Berry.
\$Barrow in Furness, Lncs.	66,202	20.5	12.3	410,124	W. L. Allen	Arthur Jones.
Basingstoke, Hants	13,805	18.4	10.7		Melrion O. Jones.	Alfred Kirk.
\$BATH, Somerset	68,815		11.4	629,644	J.B.Ogden, M.A., LL.B	1. Chivers.
Batley, Yorks (W.R.)	34,573		14·3	192,138	Thos. E. Craik, M.C	. H. Margetts.
Bebington, Cheshire	26,740		9.5	352,794	J. Wilson, M.C.,LL.B W. Bryan Forward	G. H. Ferns. E. J. Hindes.
Beccles, E. Suffolk Beckenham, Kent	6,544 43,832	16.0	13·5 13·0	806.408	C. E. Staddon, O.B.F	C. G. Brook.
Beddington and Walling- ton, Surrey.	26,251		13.2	385,280	C. P. Clarke, IL.M.	ohn Vale.
Bedford (Town) Bedlingtonshire, North-	40,554 27,461		12.4		H.Darlow,B.A.,LL.M. F. S. Forster, M.A.	I. A. Canvin.
umberland.		- 3		1		Ι' -
Berwick upon Tweed	12,299		14.9	70,959	R. B. Davison	red Stott.
Beverley, Yorks (E.R.)	14,012		15.7		Robert Preston	H. S. Nicholson.
Bewdley, Worcestershire.	2,868		9.6	18,920	James Gaukroger Edward Smith	H. N. Frost. E. W. C. Bowrey.
Bexhill, E. Sussex Bexley, Kent	21,229 32,949		17.2	503.037	W. Woodward	I. C. McLean.
Bideford, Devon	9,442		11.3	64,300	W. Woodward F. C. Backway	W. H. Chubb.
Bilston, Staffs	31,255		10.8	133,403	A. V. Williams, B.A	C. H. Green.
Bingley, Yks, (W.R.)	20,553	17.9	14.7	141,966	A. V. Williams, B.A. F. M. Dunwell, M.A.	B. Garnett.
SBirkenhead, Chester	147,803		12.6	1,000,684	E. W. Tame, O.B.E.	M. Halligan.
\$BIRMINGHAM			11.2	7,529,682	(See p. 675	(See p. 675)
Bishop's Castle, Salop	1,352	14.4	15.2	5,003	F. Lavender	. Charnley.
\$Blackburn, Lancs \$Blackpool, Lancs	122,697		14.3	745-543	Trevor T. Jones	č. l. Nickson.
Blandford Forum, Dorset.	3,370		15.7	24.616	C. S. Robinson Trevor T. Jones W. H. Wilson J. H. Mulcahy	D. S. Cuff.
Blaydon, Durham	32,263		12.4	118,228	J. H. Mulcahy	H. Swan.
Blyth, Northumberland	31,680		12.3	165,978	E. W. Carter Ernest W. Gill	Aaron Walton.
Bodmin, Cornwall	5,526	13.4	8.6	28,487	Ernest W. Gill	H. C. Kinsman.
\$Bolton, Lancs	177,250		14.5	1,148,883	P. S. Rennison H. Partington, O.B.E. C. L. H. Griffiths.	R. Demaine.
SBootle, Lancs, Boston, Lincs. (Holland).	76,770	28.2	13.1	405,934	C. L. H. Griffiths	W E Anderson
\$Bournemouth, Hants	16,600 116,797		11.8	1,958,893	A. Lindsay Clegg	R. H. Old.
Brackley, Northants	2,181	15.4	13.4	12,773	Arthur G. Lanham.	E. F. Humphries.
SBRADFORD	298,041	17.7	15.0	2.188.708	(See p. 677))} (See p. 077)
Brentford and Chiswick, Middlesex.	62,618	19.9	14.6	1	John Skinner	1
Bridgnorth, Salop Bridgwater, Somerset	5,151 17,139		15.0	129,823	J. Riseborough H. A. Clidero	, LtCol. R. Cham,
-	-	1	18.4		1	houlin O D F
Bridlington, Yorks (E.R.) Bridport, Dorset			12.4	43,718	George Melvin C. A. R. Thomas.	E. S. Reynolds.

Cities, Boroughs, and	Popu- lation,		e per	Rateable Value.	Town Clerk	Mayor, 1945-46. * Lord Mayor.
Urban Districts.	1931.	Births	Deaths	£	(or Clerk U.D.C.)	† Chairman U.D.C
Brighouse, Yorks (W.R.)	19,750	16 4	163		Ernest H. Clegg	J. V. F. Bottomley
SBrighton, E. Sussex	147,427	178	16 7		J. G. Drew, O.B.E.	W. Clout. * (Sec pp. 676-7
§Bristol Bromley, Kent	402,042 45,374	19 2	11 7	3,330,967 698,931		Hilda M. Vincent.
Buckingham	3,083	17 1	100	22,298	O.B.E. Philip Wood	Lord Addington.
SBurnley, Lancs.	98,258	173	I5 5	577.008	(Vacant)	R. Hudson.
SBurton upon Trent, Staffs	49,486	21 3	13 4	334,821	H. Bailey Chapman. Edward S. Smith	W. P. Wibberley.
§Bury, Lancs. Bury St. Edmunds, W Suffolk.	56,182 16,808	17 6 15 2	94		Edward S. Smith Themas Wilson	E. J. Sewell.
Buxton, Derbyshire	15,349	166	105	160,144	II. C. Hoggett	J. H. Bounds.
Calne, Wilts)	3,463	21 4	116	20,104	C. O. Gough	C. H. Thomas.
Cambridge	66,789	175	118	723,693	Cecil H. Kemp	Lady Alice G.] Bragg.
Cannock, Staffs	34,585	21.1	110	156,286	W. C. Speedy	†F. Hurmson. A. Baynton, O.B.E.
SCANIERBURY, Kent SCARLISLE, Cumberland	24,450 57,304	16 3 21 4	14 5	215,490	John Boyle, LL B.	Mrs. Graham.
Carlton, Notts	22,325	21 0	10 7	170,184	A. E F. Walker, LL.B	†G. H. Straw.
Carshalton, Surrey	28,763	170	95	481,358	H. D. A. Robertson A. E F. Walker, IL.B J. W. Wright	†G. G. G. Francis.
Carshalton, Surrey Castleford, Yks (WR)	43,990	173	11.9	183,040	W. E. S. Barnes	TCyrus Anson.
Chadderton, Lancs.	27,450	18 6 16 o	12 3	177,432	J. Schofield, M.B.E. F. W. Searle	†F Halkyard. E. T. Phelps.
Chard, Somerset Chatham, Kent	4,054 42,999	188	15 0 9 8	27,030	Edward B. Lee .	H. J. Stearne.
Chelmsford, Essex	26,537	22 0	162	346,773	G. E. Barford	A E. Hodge.
Cheltenham, Gloucester	49,418	20 4	14 8	477,604	F. D. Littlewood	Clara F. Winter botham, M.B.E.
CHESTER	41,440	£6 9	126	404,600	G. Burkinshaw .	F. E. Ashton.
Chesterfield, Derbyshire	64,160	19 2 18 0	115	402,907	Richard Clegg, O.B.E. Eric P. Banks	C. D. Herniman.
CHICHESTER, W. Sussex Chingford, Essex	13,912 22,053	21 0	13 5 8 7	139,930	F. J. O'Dowd, LL B.	P. S. Powell.
Chippenham, Wilts	8,493	26.6	11.1	77,012	A. Strand	N. J. Audrey.
Chipping Norton, Oxon.	3,499	14.8	119	16,200	A. Strand H. V. Custance	Albert Swan.
Chorley, Lancs	30,796	16.4	127	163,801	George Jackson	John Green.
Christchurch, Hants. Cinque Ports (see Dover,	9,190	22.6	14 2	147,075	W. D. Platt, IL.B.	Douglas Galton. Lord Warden
Hastings, Hythe, Rom-		- 1			Register:—R. E. Knocker, M.B.E.	Rt. Hon. W. S Churchill, C.H
ney, and Sandwich, also Rye and Winchelsea)	- 1	- 1		i	Dover	F R.S., M.P. (1941
Cleethorpes, Lincs.	28,621	22 I	114	147,738	A. S. Barter	A. W Cox.
Clitheroe, Lancs.	12,008	117	140	68.050	G. Hetherington	J Wilkinson.
Coalville, Leicester	21,880	22 1	10.6	108,897	F. W. Newbold	SRev. A. N. Crane H. G. Thompson.
Colchester, Essex Colne, Lancs.	48,701 23,791	16 6 14 6	12 5	371,076	R. L. H. Hiscott L. A. Venables	Herbert Snell.
Congleton, Cheshire	12,885	21 0	13.4	71,425	Jack Mee.	Mrs. J. Burgess.
Coseley, Staffs	25,137	228	9.7	104,477	J. C. Roper E. F. J. Felix, M.A.	Mrs. J. Burgess. †G. W. H. Turton.
Coulsdon and Purley, Surrey	37,702	174	105	744,485	E. F. J. Felix, M.A.	†John Newton.
COVENTRY, Warwick	167,083	24 5	9.7	1,569,525	Fredk. Smith, B.A. K. B. Edwards	J. C. L. Gordon. E. T. Roberts.
Crewe, Cheshire Crosby, Lancs	46,009 54,000	19 2	11.9	505,270	F. D. Foulkes, O.B E	A. G. Jamieson.
Croydon, Surrey	233,032	188	15.1	2,505,211	Ernest Taberner, O B.E.	J. Marshall.
Dagenham, Essex	89,302	19-8	79	604,440	K. Lauder, LL.B.	F. G. Thomas.
Darlington, Durham	72,086	15.9	13.4	E77.200	H. Hopkins	Bennett Dodd.
Dartford, Kent	28,871	14.5	114	292,309	J. J. Hurtley C. Randall Charles C. Byers	W. G. Phillips. H. G. Middleton.
Dartmouth, Devon . Darwen, Lancs	6,708 36,012	15.7	14.7	49,701	Charles C Byers	J. Braithwaite.
Daventry, Northants	3,609	14.5	13.2	26.224	A. E. Moore	D. C. Arnull.
Deal, Kent .	13,681	26 3	19.0	152,277	Douglas A. Daniels	D. C. Arnull. G. W. Daughtrey.
Derby .	142,403	192	13.4	1,071,862	Charles Ashton, M.A.	J. Johnson.
Devizes, Wiltshire	6,058	15.8	11.7	44,466	A. Hodge Holland Booth	H. A. Smith.
Dewsbury (W.R.) Doncaster, Yorks(W.R.)	54,302 64,708	197	14.1	333.352	Holland Booth H. S. Essenhigh	W. H. Hooper. E. H. Shaw
Dorchester, Dorset	10,030	13.9	9.8	88.742	I. A. Hands, s.s.c.	A. C. R. Pope.
Dover, Kent	41,097	17.6	11.6	264,884	J. A. Johnson	A. C. R. Pope. A. T. Goodfellow.
Droitwich, Worcs. Dudley, Worcestershire.	4.553	13.5	13-1	37.786	J. A. Johnson J. V. Steventon George C. V. Cant	G. Harrison.
Dudley, Worcestershire .	59,583	19.7	13.1	292,466	George C. V. Cant	T. E. Bennett.
Dukinsteld, Cheshire . Dunstable, Beds.	19,311	20.3	13.8	70,705	Ernest Barlow	C. N. Fitton. H. W. Parrott.
OURHAM	8,976 16,224	13·6 17·8	14.3	121.226	A. D. Harvey G. R. Bull (Vacant)	J. L. Robson.
Ealing, Middlesex	117,707	19.4	10.9	1,870,584	(Vacant)	A. J. E. Chilton.
Eastbourne, E. Sussex	57.435			886.672	F. H. Busby	E. C. Martin.

CITIES, Boroughs, and	Popu- lation,		te per	Rateable Value.	Town Clerk	Mayor, 1945-46. * Lord Mayor.
Urban Districts.	1931.		Deaths	£	(or Clerk U.D.C.)	† Chairman U.D.C.
SEast Ham, Essex	142,394	20.0	13.2	713,249	C. V. Thornley, M.A.	E. A. Wood.
East Retford, Notts Eastleigh, Hants	14,229 18,335		13.5	94,991 171,000	Wm. Percival Jones. J. C. Gardner, M.A.,	H. H. Herrick. E. T. Bowsher.
Eccles, Lancs	44,416	17.6	12.9	273,080		F. H. Dodd.
Edmonton, Middlesex Ely, I. of Ely	77,658 8,382	18.5	11.1	738,578	H. Backhouse, B.SC.	J. Reid.
Enfield, Middlesex	67,974	21.0	10.6	921,638	J. E. Watkins J. W. Sainsbury, M.A.	F. Greenwood.
Epsom and Ewell, Surrey. Erith, Kent	35,500		10.7	692,065	E. Moore, M.A.	A. W. Nicholls, M.A.
Eston, Yorks (N.R.)	32,789 31,341	23.0	12.0	135,744	J. A. Crompton, M.A. B. R. W. Gofton, M.A. Oliver Hunt	†]. Snowball.
Evesham, Worcestershire.	8,799	14.9	11.5	76,000	Oliver Hunt	J. H. R. Bettridge.
SEXETER	66,029 1,733	15·3 15·6	13.4	7,780	Iohn A. Armstrong	E. A. Onvon.
Falmouth, Cornwall	13,492	18.6	14.6	161,335	Ernest P. Skinner	E. E. Howard.
Farnworth, Lancs Faversham, Kent	28,717 10,091	19.8	12.5	136,543	H. Cunliffe	R. Ralphson.
Felling, Durham	27,040	19.3	10.8	102,140	T. M. Baker, LL.B	†J. Burlison.
Finchley, Middlesex	58,964		13.0	905,307	R. M. Franklin, M.A.	C. P. Grobel.
Fleetwood, Lancs Folkestone, Kent	23,001 35,889	16·3 18·8	11.5	405 303	C F Nicholson	W/ Hollands
Fowev, Cornwall	2,382	15.6	12.0	16,711	W. C. P. Gatley G. T. Fletcher John W. Porter	H. Chandler.
Friern Barnet, Middx	23,101 121,447	16.5	11.1	278,263	G. T. Fletcher	†C. F. Simmonds.
Gateshead, Durham	61,536	21·3 23·0	13.7	375,083	John W. Porter. R. Booth	Mrs. B. J. Parr.
Glastonbury, Somerset	4,514	21.2	13.0	26,224	G. H. Harland, B.A	F. J. Brake.
Glossop, Derby	19,500 52,937	14.7	15.1	97,933	W. S. A. Robinson.	H. Hadneld.
Godalming, Surrey	10,401	13.0	12.3	119,693	Alfred P. V. Moon.	Mrs. D. C. Kirkald
Godmanchester, Hunts	1,992	14.9	11.8	9,390	K. H. Wheeler	H. W. Pettit.
Goole, Yorks (W.R.) Gosport, Hants	20,239 38,338	22·6 24·0	13·0	98,576 392,944	E.G.J. Addinbrooke, O.B.E., B.A.	J. R. Gregson, O.B.
Grantham, Lincs	19,711	22.7	11.6	138,191	John F. Guile	A. Roberts.
Gravesend, Kent Grimsby, Lincs	35,495 92,458	20·6 23·0	12.4	341,427 539,946	John F. Guile Hy. H. Brown, B.A L. W. Hecler, B.A.,	Mrs. E. E. Cole. W. Roberts.
Guildford, Surrey	30,754	18.7	11.5		LL.B.	i
Halesowen, Worcs	31,059	20.9	9.3	154,594	G. H. R. Wilson A. Basterfield	H. Parkes.
Halifax, Yorks (W.R.)	98,115	18.6	14.5	629,697	W. Usher, B.A., LL.B.	J. H. Stephenson.
Harrogate, Yorks (W.R.)	39,770 26,990	12·2 16·4	12·2	2,116,516	J. M. Dodds, LL.D V. Younger	tA. T. Daniels.
Hartlepool, Durham	20,587	27.8	12.9	71,000	V. Younger W. M. Mell, II.M.	G. Davison.
Harwich, Essex	12,040 16,639	28·7 14·7	11.7	78,940	G. F. Congdon L. M. Burton D.W. Jackson, O.B.E.	Thomas Davis.
Hastings, E. Sussex	65,207	16.7	21.4	759,933	D.W. Jackson, O.B.E.	A. Blackman.
Havant & Waterloo, Hants.	20,991	16.7	12.4	244,607	A. E. Magdwick	†J. Flanders.
Hayes & Harlington,Middx. Heanor, Derbyshire	23,649 22,381	20.1	7·1	106,772	D. W. Jackson, O.B.E. A. E. Magdwick	tl. W. White.
Hebburn, Durham Hedon, Yorks (E.R.)	24,123	30.6	13.7	101,357	E. Foxall	A. B. Collins.
Hedon, Yorks (E.R.) Helston, Cornwall	1,501	20·4 10·6	14·7 16·2	7,279	H. Holmes Lambert.	S. T. Johnson.
demel Hempstead, Herts.	2,548 15,119	15.1	9.1	131,194	C.W.G.T.Kirk,LL.B.	A. L. Selden.
Hendon, Middlesex	115,682	15.7	9.8	1,954,071	L. Worden, IL.M	William Curton.
Henley on Thames, Oxon	6,621 24,163	16·4 25·0	10.7	53,949	T. B. Feltham	W. J. Susman.
Hertford	11,378	13.4	12.0	105,086	L. Worden, IL.M	P. G. Brooks.
Heston and Isleworth, Middlesex.	75,460	16.5	10.3	9341/39	Turota Ditana	in o. bou,.
leywood, Lancs	25,968	17.4	11.0	141,231	W. R. Parker, LL.B.	E. Warrington.
High Wycombe, Bucks Higham Ferrers, N'thants.	37,988 2,930	19·4 15·5	9·8 7·9	329,209	W. R. Parker, LL.B. P. B. Beecroft, LL.B. R. Heap. Frederick Hickson. R. Coates. W. C. Allen. H. Bedale, O.B.E. W. J. Harrison, B.A.	H. R. Patenall
Hindley, Lancs	21,632	20.8	13.5	71,000	Frederick Hickson	†F. Green.
Honiton, Devon	3,008	15.0	15.0	27,786	R. Coates	Mrs. J. M. Phillips.
Hornchurch, Essex	28,417 95,503	19.0	8.9 14.9	1,044.000	H. Bedale, O.B.E	W. V. Wall.
Hove, E. Sussex	54,993	12.1	19.3	1,049,631	W. J. Harrison, B.A	H. C. Andrews.
Hudderssield (W.R.)	113,475	16.2	14.9	1,017,760	H. Bann	Mary E. Sykes, B.A LL.B.
Hull (E.R.)	313,544	21.6	14.0	1,654,861	(See p. 677)	* (See p. 67

		Rat	e per	Rateable	1	Mayor, 1945-46.
CITIES, Boroughs, and	Popu-		oo.	Value.	Town Clerk	* Lord Mayor.
Urban Districts.	lation.	l			(or Clerk U.D.C.)	† Chairman U.D.C.
	1931.	Births	Deaths	£		
Huntingdon	4,100	_	_	30,422	J. W. Winter	W. H. Clayton.
Hyde, Cheshire	32,075	18.6	13.8	103,700	John Binns	A. J. Oldnam.
Hythe, Kent	8,398		16-I	02.460	Herbert Stainer	E. Uden.
Ilford, Essex	131,061	18.2	11·4 13·6	1,571,500	C. N. Roberts E. I. E. Williams	W. B. EKC.
Ilkeston, Derby Ince in Makerfield, Lancs	32,813 21,761	20.0	10.0	62.082	Walter Smith A. Moffatt, O.B.E. C. S. Perkins, M.B.E. Samson Walker Harold Rhodes J. Chaston	†Thomas Scott.
SIpswich, E. Suffolk	87,502	16.5	12.0	654,996	A. Moffatt, O.B.E	S. C. Grimwade.
SIpswich, E. Suffolk Jarrow on Tyne, Durham Keighley, Yorks (W.R.).	32,018	19.7	15.6	123,281	C. S. Perkins, M.B.E.	J. Symonds.
Keighley, Yorks (W.R.)	40,441		13.4	359,520	Samson Walker	W. Smith.
Kendal, Westmorland Kettering, Northants	15,577 31,220	20.4	11.7	33,923	I Chaston	A. F. Munn.
Kidderminster, Worcs	28,917	20.6	11.8	100.824	Col. J. H. Thursfield,	A. E. Meredith.
ĺ					M.C., T.D.	
Kings' Lynn, Norfolk	20,583		13.0	126,194	F. G. Reeves	R. Bunnett.
Kingston upon Thames	39,055	15·3	13.6	535,643	A.W.Forsdike, O.B.E.	F. C. Digby.
(Royal), Surrey.	43,383	16.6	10.0	225.275	[O.B.E. R. M. Middleton	G. H. Blatchford.
Launceston, Cornwall	4,071		-	30,724	Stuart L. Peter	W. E. Miller.
Leamington Spa, War-	29,669	16.2	13.5	313,888	A. F. Greenwood,	B. A. Fetherston-
wick (Royal Borough)		_ !			M.A., LL.B.	G. H. Blatchford. W. E. Miller. B. A. Fetherston- Dilke, M.B.E., M.A. * (See p. 676)
\$LEEDS	482,809	18.6	13·6 12·8	3,918,634	(See p. 670)	*C. E. Worthington,
SLEICESTER	239,169	10.0	12.6			C.B.E.
Leigh, Lancs	45,317	19.3	12.8	241,510	Albert Jones	T. Robinson, M.M.
Leominster, Hereford	5,797	20.8	12.3	34,253	H. C. Smith	H. Langford.
Lewes, E. Sussex	10,784	18.3	13.3	121,039	W. T. Cumpsty	W. E. Witcher.
Leyton, Essex	128,313 8,507		15.0	770,453	D. J. Osborne	F Williams
\$LINCOLN	66,243		13.0	482.711	I. H. Smith, O.B.E.,	F. Williams. J. W. F. Hill, M.A.,
32				1	TIR	I II M
Liskeard, Cornwall	4,268	15.3	16.7	30,608	A.T.S.McGhie,IL.B.	P. D. Morcom.
\$Liverpool	855,688	23.1	13.2	6,568,434	(See p. 675)	* (See p. 675)
Long Eaton, Derbyshire Lostwithiel, Cornwall	22,345 1,327		16.4	8.074	W. E. Stanley W. G. Scown A. G. Davics, M.B.E.,	W. leffery.
Loughborough, Leices	26,945		11.0	215,120	A. G. Davies, M.B.E.,	E. Lester.
Louth, Lincoln (Lindsey)	9,682		15.2	51,365	Ernest Balley F. B. Nunney, M.A (Vacant) Wilfrid H.Robinson	W. Rowson.
Ludlow, Salop	41,769 5,642	19.3	13.2	240,330	(Vacant)	T R Varrow
Luton, Beds	68,513	24.5	10.2	775.800	Wilfrid H.Robinson	W. G. Roberts.
Lydd, Kent	2,778		10.2	14,709	Walter Lamacraft	G. T. Paine, M.B.E.
Lyme Regis, Dorset	2,620			25,670	G. Atterbury	H. I. Blanchard.
Lymington, Hants	5,177	18.8	13.6	167,416	F. J. Beeching	Capt. B. H. Good- hart, M.C.
Lytham St. Anne's, Lancs.	25,764	10.9	15.5	245.274	Walter Heap	I. Simpson.
Macclesfield, Cheshire	34,905		13.6	207,767	Walter Isaac	James Hill.
Maidenhead, Berks	17,515	17.7	13.6	215,110	J. A. Baird	James Hill. L. R. F. Oldershaw.
Maidstone, Kent	42,280		12.8	469,385	Graliam Wilson	W. Day.
Malden & Coombe, Surrey			9.1	451,112	Harold Barrett	J. G. Sharp.
Maldon, Essex	5,559 2,334		13.8	12.324	(Vacant)	D. I. H. Hatchwell.
§MANCHESTER		19.9	14.2	6,404,446	(Vacant) (See pp. 675-6 A. C. Shepherd, M.C. P. T. Grove, LL.B L. C. Bell	*
Mansfield, Notts	40,077	21.5	11.9	312,895	A. C. Shepherd, M.C.	C. Harrison.
Margate, Kent	31,341		18.7	482,738	P. T. Grove, IL.B	F. J. Cornford.
Mariborough, Wills	3,492 41,227		9·5 8·7	37,708	L. C. Bell Harry May	H. W. Cooper.
Marlborough, Wilts Merton & Morden, Surrey \$Middlesbrough, Yorks	138,274	20.8	14.0	757.564	L. C. Bell Harry May P. Kitchen, C.B.E	L. G. Allen.
Middleton, Lancs	29,188	17.2	13.9	165,018	Frank Johnston	Mrs. C. Fletcher.
Mitcham, Surrey	56,859	18.7	10.7	497.945	S. Chart, D.S.O.,	G. W. Cole.
Morecambe and Heysham, Lancs.	24,542	-	_	293,753	O.B.E. Roger Rose	Mrs. M. J. Platten.
Morley, Yorks (W.R.)	23,396	19.7	14.5	180,455	E. V. Finnigan	T. Redick.
Morpeth, Northumb	7,391	14.6	x1.6	55,5°5	Edward C. Jackson.	J. S. Donerty.
Mossley, Lancs	12,042	17.6	12.4	45,039	V. C. Procter	E. Coe.
Nelson, Lancs Newark on Trent, Notts	38,304 18,600	20.9	15.3	244,004	Col H Tallante	H. Haythornthwaite C. Clutterbuck.
THE WALK OIL TICHE, INCHA.	-	1	1	145,709	D.S.O., M.A., B.C.L.	C. Ciuitotouca.
Newbury, Berks \$NEWCASTLE	13,340 283,156	13.5	13.1	11,782 2,734.802	S. Widdicombe (See pp. 677-8	L. E. Shergold. * (See p. 677-8)
			<u></u> _	/ - / - / -		

CITIES, Boroughs, and Urban Districts.	Popu- lation,		e per	Rateable Value.	Town Clerk	Mayor, 1945-46. * Lord Mayor.
Cloun Districts.	, 1931.	Births	Deaths	£	(or Clerk U.D.C.)	† Chairman U.D.C.
Newcastle under Lyme, Staffs.	54,549	21.9	10.4	308,411	J. Griffith, M.A., LL.B.	F. T. Brant.
Newport, I. of Wight	11,322	20.2	14-4	132,248	F. H. W. Buxton	H. Whitehead.
New Romney, Kent	1,786		12.5	15.087	Walter Lamacraft M. W. Coupe C. E. V. Rowe B. D. Storey, O.B.E (See p. 678.)	I. A. Wiles.
Newton le Willows, Lancs	20,152		11.7	97,889	M. W. Coupe	†T. B. Ball.
§Northampton	92,341	20.7	12.2	812,518	C. E. V. Rowe	F. A. Watts.
SNORWICH, Norfolk			12.5	795,436	B. D. Storey, O.B.E	*S. A. Bailey.
\$NOTTINGHAM	268,801	21.7	13.3	2,192,223	(See p. 678.)	*
Nuneaton, Warwick		19.9	10.2	250,945	i nomas Oldroya,	C. J. S. Dickens.
Okehampton, Devon	3,352	19.2	18.7	23,679	J. J. Newcombe	W. B. Channings.
Oldbury, Worcestershire .	35,926	18.0	8.9	226,195	A. Culwick	G. W. Rose.
SOldham, Lancs			15.4	698,220	Thomas Alker	S. T. Marron.
Orpington, Kent	43,500	21.0	11.2	483,101	L. O. Wall	†H. L. Jester.
Ossett, Yorks	14,838	18.9	15.3		J. J. Newcombe A. Culwick Thomas Alker L. O. Wall B. C. H. Freeman (acig.).	
Oswestry, Salop	9.754	20.1	14.5	77.987	H. Bird Jones	L. D. E. Turner.
SOXFORD	80,540	16.1	10.5	000.667	H. Plowman, M.A	David Oliver.
Penge, Kent	27,771	20.4	14.5	204,832	W. T. Kaile R. J. Roddis	†A. Emery.
Penryn, Cornwall	3,414		13.4	17,936	R. J. Roddis	H. B. Jennings.
Penzance, Cornwall	11,331		15.5	122,224	D. J. Beattie, LL.M	R. Thomas.
PETERBOROUGH		20.4	11.6	348,004	Arthur J. Reeves Colin Campbell,	A. W. Viney.
SPLYMOUTH	208,182	1	14.7		O.B.E.	l
Pontefract, Yorks (W.R.)		23.8	11.3	123,632	Gilbert Wilkinson	W. Barber, M.B.E.
Poole, Dorset			13.1	648,331	Wilson Kenyon	W. D. Simmonds.
SPORTSMOUTH, Hants		23.5	15.2	1,077,285	Wilson Kenyon Sir F. J. Sparks H. E. Nutter	*A. E. Allaway.
Preston, Lancs	119,001		12.8	748,017	H. E. Nutter F. H. Ashton W. R. Cruse F. Marshall	H. E. Knodes.
Prestwich, Lancs			11.3	230,490	F. H. Asnton	C. E. Travis.
Pudsey, Yorks (W.R.) Queenborough, Kent	24,535		13.3	102,425	W. R. Cruse	Man E S Windles
			9.4	10,519	II A FOR IT B	T E Sweet
Radcliffe, Lancs Ramsgate, Kent		15.7	15.6	1 000 106	H. A. Fox, LL.B H. G. Curtis	C E Auctin
Rawtenstall, Lancs		17.3	20.4	239,190	Harry Isherwood	G H Lunton
SReading, Berks			11.8	886,841	G. F. Dallow, O.B.E.	H. S. Langston.
Redcar, Yorks (N.R.)	20,160	21.0	12.5		B.A., LL.B. Hugh Caldwell	I S Divon
Reigate, Surrey			14.4	173,155	Heber Davies	A Windsor-Spice
Richmond, Surrey	37,797		15.8	#85 764	C. Heyworth	T R Starr
Richmond, Yorks (N.R.)	4,769	10.1	10.0	34.634	David Brooks	R. B. Kirtley.
RIPON, Yorks (W.R.)		18.6	13.8	60.200	K. D. Hanna	W. R. Dixon.
§Rochdale, Lancs	90,263		14.4	573.820	K. D. Hanna G. F. Simmonds	W. Rhodes.
ROCHESTER, Kent			14.3	286,721	John L. Percival M.C., LL.B.	C. S. Knight.
Romford, Essex	35.018	19.8	12.2	514.085	John Twinn.	G. A. Stafford.
Romsey, Hants			14.5	35.438	John Twinn B. H. J. Renshaw	L. E. Allan.
§Rotherham, Yorks.		33.3	11.7	I AKT TOE	INT Charles L. de	SIMITS, M. H. MOOT
(W.R.).		1	1	1	Forges, C.B.E.	house.
Rowley Regis, Staffs			9.6	175,804	Forges, C.B.E. R. Hegan	J. P. Pennington.
Rugby, Warwickshire			10.6			
Ryde, I. of Wight	10,520	17.1	19.2		E. S. Sheppard	O.B.E.
Rye, E. Sussex	3,947	15.7	17.9	39,428	D. W. Jackson (act.))J. Cooper.
Saffron Walden, Essex	5,930	12.2	14.7	30.855	H. C. Stacey	. J. Custerson.
ST. ALBANS, Herts	28,625	18.1	11.2	306.851	S. H. E. Crane	. W. Bird. M.B.E.
SSt. Helens, Lancs			11.3	490,873	W. H. Pollitt, LL.B. W. Rainey-Edward	M. A. Shard.
St. Ives, Cornwall			12.6	78,706	W. Rainey-Edward	s J. Daniel.
St. Ives, Hunts			12.9	17,506	G. L. Day, M.A., LL.B	.E. G. Holmes.
Sale, Cheshire			11.4	321,954	J. W. L. Foulkes	. M. W. Mawer.
SSALFORD, Lancs			14.6	1,108,551	H. H. Tomson, C.B.E	u Borber
SALISBURY, Wilts			11.5	259,017	Arthur Smart	D W Lichha
Saltash, Cornwall			17·1	47,081	C. D. McDonald	Henry Burch
Sandwich, Kent	3,287		10-4	27,549	L. N. Watts	. Figury Duren.
Scarborough, Yorks. (N.R.).	41,788	1 .	13.4	1	E. L. Horsfall Turne	1
Scunthorpe, Lincs			8.7	272,350	W. P. Errington W. Farley Rutter .	. K.D.Dowa.
Shaftesbury, Dorset	2,367	-	T2.7	19,312	w. Farley Kutter .	. J. A. Norton.
\$SHEFFIELD	511,757	18.3	, 13.1	3,405,011	(See p. 676	J. 5

Crries, Boroughs, and	lation, 1,		te per Rateable Value.		Town Clerk	Mayor, 1945-46. * Lord Mayor.
Urban Districts.	1931.	Births	Deaths	£	(or Clerk U.D.C.)	† Chairman U.D.C.
Shipley, Yorks (W.R.) Shrewsbury, Salop	30,242 32,372	18·o	15.1	209,588 301,946	H. Barnes S. R. H. Loxton, O.B.E., M.A.	†C. M. Smith. A. Bennett.
Sittingbourne and Milton, Kent.	20,177	18-5	13.3	110,000	G. H. Potter	†E. J. Landen.
Slough, Bucks	33,530	20.5	9.9	546,909	J. H. Warren, M.A	A. J. Frenchum.
Smethwick, Staffs Southall, Middlesex	84,406 38,940	20·6 19·1	9.0	420,180	E. L. Twycross M. L. Taylor, IL.B.	F F Gardner
\$Southampton, Hants	176,007	17.2	11.3	1,428,679	R. R. H. Meggeson, B.A.	H. Vincent.
\$Southend on Sea, Essex . Southgate, Middlesex	120,115 55,577	16·2 16·6	15·4 12·2		Archibald Glen G. H. Taylor, M.A.,	1
South Molton, Devon	2,832	15.2	11.3	13,287	W. A. C. Frith, B.A. R. E. Perrins, LL.M. Harold Ayrey, M.B.E.	Dr. R. A. Nash.
\$Southport, Lancs	78,925	17.4	12.4	971,805	R. E. Perrins, LL.M.	S. E. Charlton.
South Shields, Durham Southwold, E. Suffolk	113,455	19·7 23·2	16·9 21·2	550,800	H. A. Liquorish	I. B. Denny.
Spenborough, Yorks, (W.R.)	2,753 30,963	17.2	13.4	174.822	H. A. Liquorish D. Coupe T. B. Nowel L. O. Bottomley H. Baldwin	†S. R. Ellis.
Stafford	29,485	20.8	8.6	219,663	T. B. Nowel	H. Wallace-Copland
Stafford Stalybridge, Cheshire	24,831	17.4	14.7	130,963	L. O. Bottomley	H. Riley.
Stamford, Lincs	9,947	18.1	11.6	66,924	H. Baldwin	Mrs. L. Scholes.
Stanley, Durham	24,400	18.8	12.7	180,100	S. Anderson	C. Hortley
Stockport, Cheshire Stockton on Tees, Durham	125,490 67,722	10.0	13.9	262 216	S. Anderson	Alexander Ross
STOKE ON TRENT, Staffs	276,639	21.4	11.5	7 207 228	Harry Lavior	*P. Williams
Stourbridge, Worcester	33,150	19.5	12.9	183,480	A. P. Drury, M.A.	Kuius Dunn,
Stratford upon Avon, Warwickshire.	11,605	-	_	111,300	I. E. LOWIII	ri. v. winc.
Stretford, Lancs	56,791	20.8	12.4	548,361	C. Trewavas Robert Pettit C.S.McIntire, O.B.E.,	E. Fitton.
Suddury, W. Sunoik	7,007	10.0	10.8	33,449	Robert Pettit	C. H. Hitchcock.
\$Sunderland, Durham	185,824	22.5	13.2	940,422	B.A., IL.B. R. H. Wright Arthur Priestley R. Walsh Luther Pepper S. Ashton Stray D. Murray John	John Toung.
Surbiton, Surrey Sutton & Cheam, Surrey. Sutton Coldfield, Warw	29,401	18.6	11.0	576,456	R. H. Wright	Mrs. A. Woodgate.
Sutton & Cheam, Surrey.	46,500	17.3	12.4	883,384	Artnur Priestiey	F. W. Terry
Sutton in Ashfield, Notts	29,928 25,153	16.1	6.6	160 566	Luther Penner	†Mrs. P. M. Brown
Swadlincote, Derbyshire	20,305	21.0	11.5	85.007	S. Ashton Stray	R. A. Warren.
Swindon, Wilts	62,401	21.0	10.9	430,619	D. Murray John, O.B.E., B.A.	C. R. Palmer.
Swinton and Pendlebury, Lancs.	33,76	18-4	13.3		V. Collinge	
Tamworth, Staffs	11,171	19.8	10.2	72,360	Henry Wood	G. H. Smith.
Taunton, Somerset	25,178 3,472	18.1	12.7	230,973	L. Attwell	Rev. W. Walsh
Tewkesbury, Glouces	4,352	18.3	14.6	25,470	Emlyn Davies	H. Crouch.
Thetford, Norfolk	4,098	15.0	14.0	20,433	G. R. Blaydon	C. J. Sear.
Thetford, Norfolk Thornaby on Tees, Yorks	21,233	22.0	13.9	91,307	J. R. Carr	W. Shepherd.
Thurrock Essex	68,500	20.3	10.0	465,242	Emlyn Davies	borough.
Tipton, Staffs	35,814	22.9	10.5	140,086	N. W. Madin	ATIBUT JONES.
Tiverton, Devon Todmorden, Yorks (W.R.)	9,610	13.0	12.5	114 412	K. H. Chorlton	F. Sunderland
Torquay, Devon	49,105	16.0	17.8	534,243	K. W. Madin W. Follett Pugsley. K. H. Chorlton Herbert A. Hield, O.B.E., M.A.	C. T. Bowden.
Torrington, Great, Devon.	2,913	16.0	13.0	12,302	Reginald Boase	L. S. Hutchings.
Totnes, Devon	4,520	14-4	12.7	34,502	George E. Windeatt.	Mrs. L. Ramsden.
Tottenham, Middlesex	157,772	17.9	13.8	976,917	Eric Townson, LL.B	Mrs. M. C. Irving.
TRURO, Cornwall Tunbridge Wells (Royal),	11,047	10.0	25.0	81,048	L. Jago Carlyon	A. A. Behenna.
Kent. Twickenham, Middlesex	35,365	14.7	٠,۱		John Whitehead	
STynemouth, Northumb.	64,922	21.9	14.3	423,504 !!	rrea G. Egner	onn Lisie.
Uxbridge, Middx	31,880	18.9	9.9	430,606	. Poole	W. G. Pomeroy.
SWAKEFIELD, Yorks	59,122	16.7	13.1	392,754	W. S. des Forges E. Evans, M.A., LL.B.	Mrs. E. H. Crowe.
SWallasey, Cheshire Wallingford, Berks	97,626	21.0	14.3	865,666	E. Evans, M.A., LL.B.	W. B. Millward.
Wallingford, Berks\	2,840	9.4	14.3	22,386	rancis R. Hedges.	. A. Johnstone.
Wallsend, Northumb \$Walsall, Staffs	44,587	24.2	11.0	254,392	Charles E. Bradbury	MI Kayanash
Walthamstow, Essex	103,059	18.0	13.2	867.226	Francis R. Hedges	A. G. Bottomlev.
	-3-17/-	9	-3 -	,,550		O.B.E., M.P.

19461

		Rate	per	Rateable		
CITIES, Boroughs, and	Popu-	1,0	00.	Value.	Town Clerk	Mayor, 1945-46.
Urban Districts.	lation,			_	(or Clerk U.D.C.)	* Lord Mayor.
	1931.	Births	Deaths	£	1	† Chairman U.D.C.
Wanstead & Woodford	43,129	18.8	12.8	£66.008	R. T. Binks	E. G. Booth
Wareham, Dorset	2,058		13.7		H. Kirk, M.A., LL.B.	
SWarrington, Lancs	79,317	21.5	12.3		W.E.E.Lockley, B.A.	
Warwick	13,459	18-6	12.1	106,191	H. C. F. M. Fillmore	W. V. Collier.
Watford, Herts	56,805		14.6		A.N.Schofield, LL.M.	
Wednesbury, Staffs	31,531		11.3		G.F.Thompson, M.A.	
Wellingborough, Northants.	21,223	22.8	10.8		F. E. Gadd	
Wells, Somerset	4,831		9.9		H. I. Dodd	
Wembley, Middlesex	48,561	18.5	9.3	1,440,618	Kenneth Tansley	F. P. Crook.
Wenlock, Salop	14,149	22.2	13.5	47,333	Frederick W. Derry.	1. W. Howells.
\$West Bromwich, Staffs	81,303	20.6	11.7	387,984	George F. Darlow,	J. J. Grant.
SWest Ham, Essex	294,278	21.7	14.5	T 268 822	O.B.E., B.A., LL.B. E. E. King	Mrs F C Cook
SWestHartlepool, Durham	68,134	10.0	15.0		E. J. Waggott	
Weston super Mare, Som.	28,554	17.6	14.2	413.674	J. C. Kitchin	W. B. Craig.
Weymouth & Melcombe	22,188	23.1	13.1	315,977		C. H. J. Kaile.
Regis, Dorset.		"			O.B.E.	1
Whitley Bay, Northumber-	24,210	14.7	14.4	283,966		†Mrs. F. M. Laws.
land.					M.B.E.	l
Whitehaven, Cumberland			11.1		A. D. Vickerman	
Wickham, Durham Widnes, Lancs	20,756		10.6	133,785	Joseph Buggle	
Widnes, Lancs	40,619	24.3	11.9	222,903	James Wallace,	J. O'Garra.
SWigan, Lancs	85,357	18.7	12.9	440,536	W. G. Tyrer, C.B.E.,	Frank William
					LL.M. [M.A.	Roberts.
Willenhall, Staffs	21,150		11.0	II5,757	H. D. E. MacVitle,	†H. J. G. Millichip.
Willesden, Middlesex	184,434		8.8		W. T. Pirie, O.B.E	
Wilton, Wilts	2,195	11.6	13.4	12,682	G. L. Lush	
Wimbledon, Surrey		12.8	11.0	0	E. M. Neave	Pembroke, C.B.E.
Winchelsea, Sussex	59,524 693	12.0	11.9	011,330	Edwin P. Dawes	D A M Fromman
WINCHESTER, Hants	23,970		12.3	260.052	F. W. Kempton	
Windsor, Berks (Royal)	20,287		13.9		J. W. Hambidge	
Wisbech, I. of Ely	12,006		13.0		J. E. Siddall, LL.M	
Woking, Surrey	29,931		10.0			†Maj. C. H. May,
	,,,,,		-	1,101011	1	M.C.
Wokingham, Berks	7,294	18.0	16.5	57,804	J. H. E. Clifton	D. Goddard.
§Wolverhampton	133,212		11.0	998,280	J. Brock Allon, B.A	W. Lawley.
Wood Green, Middlesex	54,181		12.3	542,695	H. Chubb, LL.B	F. Corbett.
Woodstock, Oxon	1,484		14.8	6,602	Stenley Henman	V. H. Price.
\$WORCESTER	50,546	20.2	12-1	413,951	C. H. Digby-Scy-	F. Bullock.
Workington, Cumb			12.6		mour, M.A. John R. Cockfield	I Cilmore
Worksop, Notts	24,751 26,285	19.7	10.3	132,425	W. A. Williams	F W Darwen
Worthing, W. Sussex	46,224	17.4	10.3	068.432		J. A. Mason.
	7-,-24	-/ 4	-7-		O.B.E.	ľ.
§Yarmouth, Great, Norfolk	56,771	25.1	14.4	345,000	F. Conway, O.B.E.,	
and Suffolk.		1			M.A. [D.S.O.	
Yeovil, Somerset	19,077		13·6		Maj. H. C. C. Batten,	
SYORE	84,813	21.2	12.8	691,176	T. C. Benfield	r. Gaines.

LONDON FIRE FORCES, Regional Fire Headquarters: Albert Embankment, S.E.1.

Previous to the formation of the Metropolitan Fire Brigade the churchwardens and overscers in every parish were required, under Acts passed in 1707 and 1774, to provide fire engines and ladders, and the leading insurance companies also organised private fire brigades, which were amalgamated in 1832 to form the London Fire Engine Establishment. On January 1, 1866, under the Metropolitan Fire Brigade Act, 1865, the Metropolitan Board of Works took over these responsibilities and established "The Metrothese responsibilities and established "The Metropolitan Fire Brigade," which (Jan. 1, 1867) also took over the fire escapes provided by the Royal Society for the Protection of Life from Fire, a voluntary body which had been founded in x836. Under the Local Government Act, x888, the London County Council assumed control of the Fire Brigade, and in 1904 the title of the Brigade was altered to "London Fire Brigade."

The Brigade has been augmented very considerably for the purposes of the late War, and its members, with those of the Auxiliary Five Service (A.F.S.) showed unfinching courage and devotion to duty throughout the "Battle of London." The London Fire Brigade and London Auxiliary Fire Service in common with all fire brigades in England, Wales, and Scotland had been taken over by the State for the duration of the war, and formed part of the National Fire Service.

The number of calls to which the Brigade responded during the year ended Dec. 31, 1944, totalled 20,572, the fires numbered 9,129, chimney fires 2,369, false alarms 8,418, and the calls to perform special services numbered 656. Chief Regional Fire Officer .- F. W. Delve, C.B.B. Fire Force Commanders:

34 Area:—A. Wooder. 36 Area:—C. P. McDuell, O.B.E. 37 Area:—F. W. Bates. 38 Area:—A. Netherwood, R.M.

R.T.F.:-H. J. W. King, K.M.



THE PRINCIPALITY OF WALES AND MONMOUTHSHIRE

Position and Extent. -Wales and Monmouthshire occupy the extreme west of the central southern portion of the island of Great Britain, with a total area of 8,006 sq. miles; they are bounded on the N. by the Irish Sea, on the S. by the Bristol Channel, on the E. by the English counties of Cheshire, Salop, and Hereford, and on the W. by St. George's Channel. The greatest length from N. to S. (Point of Air to Barry Island) is r36 miles, and the greatest breadth from W. to R. (St. David's Head to the English border) is 2 miles. Separated from the mainland by the Menai Straits is the Welsh island-county of Anglesey or Mon (276 80, miles), communication with which is facilitated by the Menai Suspension which which is inclinated by the Melan suspension Bridge (1,000 ft. long), built by Telford in 1826 (freed from toll as from Jan. 1, 1941) and by the tubular railway bridge (1,100 ft. long) of the L.M. & S. Railway, built by Stephenson in 1850. Holyhead harbour, on Holy Isle (N.W. of Anglesey), provides accommodation for a fast steam packet service to Kingstown and Dublin (70 miles).

Population.—The population at the Census of 1931 was 2,593,014 (inclusive of Monmouthshire) estimated at mid-year 1940, 2,523,000.

shire) estimated at mid-year 1940, 2,523,000.

Relief.—Wales is generally mountainous, the chief systems being those of North Wales (Snowdon 3,560 ft., Carnedd Llywelyn 3,484 ft., Carnedd Datydd 3,420 ft.); Berwyn (Aran-fawddy 2,970 ft.); Powys (Plinlimmon 2,462 ft., Drygan Fawr 2,113 ft., Radnor 2,153 ft.); and the Black Mountain, Brecknock Beacons and Black Forest Panges (Carmerthen Van 2,622 ft. Brecon Beacon ranges (Carmarthen Van 2,632ft., Brecon Beacon 2,862 ft., Pen-y-gaver fawr 2,666 ft.).

Hydrography.—The principal river of those rising in Wales is the Severn (see England), which flows from the slopes of Plinlimmon to the English border, dividing Montgomeryshire on its The Wye (130 miles) also rises in the slopes of Plinimmon, and flows between Radnor and Brecon on its course to England. The Usk (56 miles) flows into the Bristol Channel, through Monmouthshire. The Dee (70 miles) rises in Bala lake and flows through the Vale of Llangollen, where an aqueduct (built by Telford in 1805) carries the Pontcysyllte branch of the Shropshire carries the Pontcysylite branch of the Shropshire Union Canal across the valley. The estuary of the Dee is the navigable portion, x4 miles in length and about 5 miles in breadth, and the tide rushes in with dangerous speed over the "Sands of Dee." The Towy (68 miles), Teif (50 miles), Taff (40 miles), Dovey (30 miles), Tdf (25 miles), and Conway (24 miles), the last named broad and navigable, are wholly Welsh rivers. The largest natural lake in Wales is Raia (Livn

The largest natural lake in Wales is Bala (Llyn Tegid) in Merionethshire, 4 miles long and about of mile wide; Lake Vyrnwy is an artificial reservoir, about the size of Bala, and forms the water supply of Liverpool, while Birmingham is supplied from a chain of reservoirs in the Elan and Claerwen valleys.

EARLY HISTORY.

Celts and Romans.—The earliest inhabitants of whom there is any record appear to have been subdued or exterminated by the Goidels (a people subdued or exterminated by the Goades (a people of Celtic race) in the Bronze Age, and a further invasion of Celtic Brythons and Belgae followed in the ensuing Iron Age. A collection of Celtic bronze and Iron weapons, etc., found near Holyhead in 1943, and regarded as one of the most important finds of pre-Roman antiquities yet made in Wales or the whole of Britain, is housed in the National Museum of Wales at Cardiff. The Roman conquest of South

Britain and Wales was for some time successfully opposed by Caratacus (Caractacus or Caradog), Chieftain of the Catuvellauni and son of Cunobelinus (Cymbeline) King of the Trinobantes. In A.D. 78 the conquest of Wales was completed under Julius Frontinus, and communications were opened up by the construction of military roads from Chester to Carleon-on-Usk and Caerwent, and from Chester to Conway (and thence to Carmarthen and Neath). Christianity was introduced (during the Roman occupation) in the 4th century, and the faith thus established was preserved (after the withdrawal of the Roman garrison) by native effort, and was carried to the northernmost corners of the British Isles by missionaries to the Hebrides and to the Orkneys and Shetlands.

The Anglo-Saxon Attacks.—The Anglo-Saxon invaders of South Britain drove the Celtic Goidels and Brythons into the mountain fastnesses of Wales, and into Strathclyde (Cumberland and S.W. Scotland) and Cornwall, giving them the name of Waelisc, or Welsh (=Foreign). The West Saxons' victory of Deorham (577) isolated the Waelisc of Wales from those of Cornwall, while the battle of Chester (613) similarly cut off communication with the Waelisc of Strathclyde. In the 8th century the boundaries of the Welsh were further restricted by the annexations of Offa, King of Mercia, and counter-attacks were largely prevented by the construction of an artificial boundary from the Dee to the Wye (Offa's Dike). In the oth century Rhodri Mawr united the country against further incursions of the Saxons by land and against the raids of Norse and Danish pirates by sea, but at his death his three provinces of Gwynedd (N.), Powys (Mid.) and Dehenbarth (3.) were divided among his three sons—Anarawd, Mervyn and Cadell—the son of the last-named being Howel Dda, who codified the laws of the country, while Lewelyn ap Seissyllt (husband of the heiress of Gwynedd) again united the provinces and reigned as Prince from 1015-1022.

The Norman Conquest.—After the Norman conquest of England William I. created Palatine counties along the Weish frontier, and Robert FitzHamon, the Norman Earl of Gloucester, raided South Wales and erected fortresses from the Wye to Milford Haven, Henry I, introduced Flemish settlers into South Wales, but after his death the Welsh rose under the leadership of Griffith ap Rhys and routed the Norman-Flemish forces at the fords of the Teiff (Cardigan) in 1136. From the early years of the 13th century the house Gwynedd, in the north, gained an ascendancy over the whole of Wales. and Llewelyn ap Iorwerth was in constant strife with England for recognition as an independent sovereign; but Liewelyn, the son of Iorwerth, was killed in 1282 during hostilities between the Welsh and English, and his brother David was captured and executed by the English in 1283. On Feb. 7, 1301, Edward of Carnaryon, son of Edward I., was created Prince of Wales.

The Welsh are a distinct nationality, with a language and literature of their own, and the national bardic festival (Bisteddfod), instituted by Prince Rhys ap Griffith in 170, is annually maintained. These Eisteddfodau (sessions) form part of the Gorsedd (assembly), which is believed to date from the time of Prydian, a ruling prince in an age many centuries before the Christian.

1946] AREA AND POPULATION OF TH	E 18 ADMI	NISTRATIVE COU	68
County or Shire and Administrative		Population of	Countles, 1931.
Headquarters. (a) See note, p. 662.	Acreage.	Administrative (a)	Geographical (a)
Anglesey (Shire Hall, Llangefni). Brecknockshire (County Hall, Brecon). Caernarvonshire (County Offices, Caernarvon). Cardiganshire (County Offices, Aberystwyth). Carmarthenshire (County Offices, Carmarthen). Denbighshire (County Offices, Ruthin). Filinshire (County Buildings, Mold). Glamorganshire (County Hall, Cardiff). Merlonethshire (County Offices, Dolgelley). Montgomeryshire (County Hall, Newport). Montgomeryshire (County Offices, Welshpool). Pembrokeshire (County Offices, Haverfordwest). Radnorshire (Shirfhall, Presteigne).	176,695 469,281 364,108 443,189 588,472 427,977 469,112 422,372 345,001 510,110 393,003 301,165	49,029 57,775 120,829 55,184 179,100 157,648 112,849 766,223 43,201 345,755 48,473 87,179 21,314	49,025 57:775 120,829 55,184 197,068 112,849 1,225,717 43,201 434,958 48,473 87,179 21,314

MUNICIPAL DIRECTORY OF WALES AND MONMOUTH.

Abercarn, Mon. 20.551 19.0 9.6 67,117 Leon King †R. Morris. †R. Morr	CITIES, Boroughs, and	Popu-		e per	Rateable Value.	Town Clerk	Mayor, 1945-46.
Abercarn, Mon.					varue.		* Lord Mayor
Aberdare, Glamore			Births	Deaths	£	(or cicia c.b.c.)	† Chairman U.D.C.
Abergavenny, Mon. 31.863 19-9 19-9 31-9 31-9 31-9 31-9 31-9 31-	Abercarn, Mon	20,551		9.6	67,117	Leon King	†R. Morris.
Abertillery, Mon. 31,803 19-9 10-9 65,200 H. J. Williams. W. E. Hodges Merry (Glamorg. 38,916 20-2 12-6 65,200 M. Elwyn E. Jones Ethel Williams. W. Elwyn E. Jones T. D. Howells Mrs. M. Holland, Mrs. M. Hol	Aberdare, Glamorg	48,751	15.6	14.4	156,583	E. J. Hughes	D. Rees Jones.
Aberystwyth Card. 9,474 12-5 14-7 8-6 15-200 M. D. P. Bott A. W. Miller. Meanwards, Carn. 10,959 12-2 12-6 15-7 38-91 15-7 15-7 38-91 15-7 15-7 33-536 14-70 15-7 15-	Abergavenny, Mon	8,608	14.9	15.5	50,716	H.Cook	M. L. Beveridge.
Aberystwyth Card. 9,474 12-5 14-7 8-6 15-200 M. D. P. Bott A. W. Miller. Meanwards, Carn. 10,959 12-2 12-6 15-7 38-91 15-7 15-7 38-91 15-7 15-7 33-536 14-70 15-7 15-	Abertillery, Mon	31,803	19.9	10.9	93,194	H. J. Williams	W. E. Hodges.
Barry, Glamorg. 38,976 20-2 12-6 1-7,08 17-0 15-7	Aberystwyth Card	9,474	12.5	14.7	65,200	H. D. P. Bott	A. W. Miller.
Barry, Glamorg. 38,976 20-2 12-6 1-7,08 17-0 15-7	BANGOR, Carn		12.2	8.6		W. Elwyn E. Jones.	Ethel Williams.
Beaumaris, Anglesey	Barry, Glamorg	38,016	20.2	12.6			
Brecon		1,708	17.0	15.7		J. Hugh Thomas	C. V. Taylor.
Caerphilly, Glamorg. 35,768 20-5 9-8 109,057 12-5 12-5 20,15,752 12-5 20,15,752 12-5 20,15,752 12-5 20,15,752 12-5 20,15,752 12-5 20,15,752 12-5 20,15,752 12-5 20,15,752 12-5 20,15,752 12-5 20,15,752 12-1 20,15,752 20,15,752 20,15,752 20,15,752 20,15,752 20,15,752 20,	Brecon	5,334	18.7	15.4			
Caerphilly, Glamorg. 335,768 20-5 9-8 109,057 T. F. Owen T. R. Davies. Scepe 689 X See p. 68 X See p.			17.1				
Scardigan			20.5				
Cardigan 3.309 11-0 16-7 12.326 Hubert M. Davies Thomas James. Colwyn Bay 20,885 12-7 14-6 224,206 Hubert M. Davies Thomas James. Conway, Carn 8,769 14-6 12-2 224,206 H. E. Braithwaite Ethel M. Hovey. Cowbridge, Glamorg 1,057 17-0 13-7 5,387 A. U. Ralphes A. I. Parry. Denbigh 7,249 15-7 12-1 35,486 H. Jones H. M. Lewis. Flint 7,035 18-3 11-9 11-8 330,350 R. E. Herbert H. M. Lewis. Flint 7,045 18-3 11-9 12-5 18-18 130,350 R. E. Herbert H. M. Lewis. H. M. Lewis. H. M. Lewis. H. W. D. Williams. R. E. Herbert H. M. Lewis. H. W. D. Williams. R. E. Herbert H. W. D. Williams. R. W. D. Williams. R. W. D. Williams. R. W. D. Williams. R. W. D. Williams. R. W. D. Williams. R. W. D. Williams. R. W. D. Williams. R. W. D. Williams. R. W. D. Williams.							
Colwyn Bay. 20,885 12-7 14-2 224,206 M.C. Colway, Carn. 8,769 14-6 12-2 64,603 A. L. Ralphes. A. A. I. Parry. Colway, Carn. 1,057 17-0 13-7 5.387 A. W. Gwyn. Emily M. Melle M.D. Emily M.D. Emil					12.026	Hubert M. Davies	Thomas lames
Colwyn Bay. 20,885 12-7 14-2 224,206 Coway, Carn. 8,769 14-6 12-2 64,603 A. L. Ralphes. A. I. Parry. Cowbridge, Glamorg. 1,057 17-0 13-7 5,389 A. W. Gwyn. Emily M. Melle M.D. Emily M. Melle M.D. Emily M. Melle M.D. M.D. Emily M. Melle M.D. Emily M. Melle M.D. M.D.					62,042	Howard B. White	John lenking
Colwyn Bay.	Carmarinen	10,310		-30	02,943		John Jenkins.
Conway, Carm	Colwon Bay	20.885	12.7	14.2	224.206		Ethel M. Hovey
Cowbridge, Glamorg. 1,057 17.0 13.7 5,387 A. W. Gwyn. Emily M. Melle M.D.					64 603	A. I. Ralphes	A I Parry
Denbigh							
Denbligh	Cowbridge, Glamorg	2,037	-/-0	-3.7	3,307		
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Filth							
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Havefrordwest, Pemb			10.3	11.9			
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Landovery, Carm. 2,006 17.5 13.5 6,986 M.B.E. Maj. A. Prysc Davies A. P. L. Bromage Llanclly, Carm. 38,393 15.6 12.5 174,792 D. J. Phillips. Daniel Rees. Daniel Rees. Llunthur, Glamorg. 2,356 15.5 12.6 96,091 H. Exton Lluthur, Glamorg. 26,626 15.5 13.3 8,500 Arthur Davies G. F. Hamer. Lluthur, Glamorg. 33,340 14.5 12.2 329,216 Montgomery. 888 15.2 13.1 3,165 Montgomery. 888 15.2 13.1 3,165 Montgomery. 888 15.2 13.1 3,165 Montgomery. 889,195 21.4 4,393 14.5 12.2 3,165 Montgomery. 16.6 17.8 Montgomery. 18.6 Montgomery. 18.6 Mont			15.0	12.2	30,350	Ernald W Jones	Walten.
Llandovery, Carm. 2,006 17:5 13:5 6,986 Ma.B.E. Llandyllin, Monthom 1,449 14:9 11:3 4.437 T. E. A., Jarvis J. Lloyd Thomas, Llunhur, Glamorg. 26,626 15:5 12:6 8,500 E. Harris T. W. Jones. SMerthyr Tydfil 77:108 17:8 14:8 229,216 Edward Roberts S. O. Davies, M.P. Monthomouth, Mon. 4.793 18:5 12:4 4.793 18:5 12:4 4.794 18:5				-0 -		W/m D Hoyd	
Llandovery, Carm. 2,006 17.5 13.5 6,986 Maj. A. Pryse Davies A. P. L. Bromage Llanelly, Carm. 38,393 15.6 12.5 74,792 D. J. Phillips. Daniel Rees Daniel Rees Lluthur, Glamorg. 26,626 15.5 12.6 96,091 E. Harris J. Lloyd Thomas, Lanidloes, Montgom. 2,356 13.3 15.3 8,500 Arthur Davies G. F. Hamer. Lluthur, Glamorg. 37,108 17.8 14.8 229,216 E. Harris T. W. Jones. Edward Roberts S. O. Davies, M.P. Monmouth, Mon. 4,793 18.5 12.4 26,545 Emert Hanock Rees Morgan. Newport, Mon. 88,105 21.4 21.4 24,703 21.4 21.4 24,703 21.4 21.4 24,703 21.4 21.4 24,703 21.4 21.4 24,703 21.4 21.4 24,703 21.4 21.4 24,703 21.4 21.	Lampeter, Cara	1,742	10.0	10.0	9,020		O. L. Davics.
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Llanidloes, Montgom. 2,356 13-3 15-3 6,000 15-5 12-6 6,000 E. Harris. T. W. Jones. Montgomory. 888 15-2 13-1 3,165 6,000 E. Harris. T. W. Jones. Montgomery. 888 15-2 13-1 3,165 13-3 3,165 13-4 14-5 12-2 13-1 3,165 13-4 14-5 12-2 13-1 3,165 13-4 14-5 12-2 14-5 13-4 14-5 12-2 14-5 13-4 14-5 12-2 14-5 13-4 14-5 12-2 14-5 13-4 14-5							
Liwthur, Glamorg. 26,626 15-5 12-6 96,091 E. Harris T. W. Jones.							
Sherthyr Tydii					0,500	E Userie	tT W longs
Monmouth, Mon. 4,793 18·5 12·4 26,545 Ernest Hanock. Rees Morgan.					90,091	Edward Doberts	S () Davies M.
Montgomery						Ernert Wanack	Desc Morgan
Neath, Glamorg. 33,340 14·5 12·2 163,931 A. E. I. Curtis F. A. Loader.					20,545	NI D Vaughen Davide	A D Jones
SNewport, Mon. B6, 195 21-4 12-4 746,846 S. M. T. Burpitt Mrs. S. J. Hayward Part	Montgomery						
Ogmore & Garw, Glamorg. 26,079 19.0 10.8 72,460 D. H. Exton. T. J. Richards. T. J. Ric							
Pembroke	SNewport, Mon						
Pontypeol, Mon.	Ogmore & Garw, Glamorg						
Pontypridd, Glamorg. 42,717 20-2 11-8 157,793 H. L. Porcher. Hopkin Smith.						Ernest Jen (acig.)	W. J. Morris.
Port Talbot, Glamorg. 40,672 16·3 13·4 179,203 W. King-Davies. lohn Perkins.		43,932					
Pwilheli, Carnarvon. 3,599 23.5 13.5 22,450 W. Cradoc Davies. G. G. Roberts. Rhondda, Glamorg. 141,346 17.2 12.5 377,075 D. I. Jones, O.B.E. †G. E. Maslin. Ruthin, Denbigh. 3,169 - - - D. E. H. Roberts. T. J. Doble. Swansea, Glamorg. 164,797 19.1 12.6 994,897 (See p. 689) (See p. 689) (See p. 689) Tenby, Pemb. 23,192 19.8 11.4 67,224 O. Llewellyn. †James Travenen Welshpool, Montgom. 5,637 19.0 15.0 27,191 J. Ben Davies. T. A. Clemson.		42,717			157,793	H. L. Porcher	THOPKIN SMITH.
Rhondda, Glamorg. 141,346 17-2 12-5 377,075 D. I. Jones, O.B.E		40,672	16.3		179,203	W. King-Davies	john Perkins.
Ruthin, Denbigh 3,169 — 19,052 D. E. H. Roberts. T. J. Doble. \$Swansca, Glamorg. 164,797 19.1 12.6 994,897 (See p. 689) (See p. 689) (See p. 689) (See p. 689) (See p. 689) (See p. 689) T. J. Doble. A. Francis, M.B.E. 7.224 O. Liewellyn. † James Traveneme † James Traveneme T. A. Clemson. T. A. Clemson.		3,599				W. Cradoc Davies	G. C. Koberts.
Ruthin, Denbigh 3,169 - 19,052 D. E. H. Roberts. I. J. Doble. SSwansea, Glamorg. 164,797 19:1 12:6 994,897 66:9 (See p. 689) (See p. 689) (See p. 680) (See p. 680) (See p. 680) - - 1:4	Rhondda, Glamorg	141,346	17.2		377.075	D. J. Jones, O.B.E	ITG. E. Masim.
\$\text{Swansea}\$. Glamorg \	Ruthin, Denbigh	3,169		1 .		D. E. H. Roberts.	I. J. Dobie.
Tredegat, Mon. 23,192 19.8 11.4 67,224 O. Liewellyn. Trans Travenem Welshpool, Montgom. 5,637 19.0 15.0 27,191 I. Ben Davies. T. A. Clemson.	\$Swansea, Glamorg	164,797	19.1			(See p. 689)	(See p. 689.)
Tredegat, Mon. 23,192 19.8 11.4 67,224 O. Liewellyn. Trans Travenem Welshpool, Montgom. 5,637 19.0 15.0 27,191 I. Ben Davies. T. A. Clemson.	Tenby, Pemb	4,106	14.3	16.6			
Welshpool, Montgom 5,637 19.0 15.0 27,191 J. Ben Davies I. A. Clemson.	Tredegar, Mon	23,102	19.8	11.4	67,224	O. Llewellyn	James Travenem.
			19.0	15.0	27,191		
			20.3	12.5	165,543	P. J. Walters, M.B.E.	N. D. Bird.
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LORDS LIEUTENANT. HIGH SHERIFFS AND CHAIRMEN OF O.S.

County or Shire,	Lord Lieutenant.	High Sheriff. 1945.	Chairman of Q.S.
(1) Anglesey	Marquess of Anglesey, G.C.V.O.	Roger Lloyd	His Hon. Judge Evans, K.C.
(2) Brecknock	Lord Glanusk, p.s.o	John Jones	Col. Sir John Lloyd, M.C.
(3) Caernarvon .	Brigadier W. H. Wynne Finch,	LtCol. W. Hilton Parry, M.C	J. W. Morris, M.C., K.C.
(4) Cardigan	The Earl of Lisburne	LtCol. E. H. Williams	His Hon. Judge Evans, k.c.
(5) Carmarthen.	Lord Dynevor	R. W. Holmes	David Stephens.
(6) Denbigh	Col. Sir R. W. H. W. Williams Wynn, K.C.B., D.S.O., T.D.	Sir Edmund Spriggs, K.c.v.o	The Lord Aberconway.
(7) Filat	Rear-Admiral R. G. Rowley- Conwy, C.M.G.	R. Wynne Bankes, c.B.E	R. G. Scott-Bankes.
(8) Glamorgan	Col. Sir Gerald Trevor Bruce, K.C.B., C.M.G., D.S.O., T.D.	Jonah Arnold, o.B.E	Stanley Evans.
(9) Merioneth	Lord Harlech, G.C.M.G	Maj. D. P. Oliver	His Hon. Judge Sir W. N. Stable,
(10) Monmouth	Lord Ragian	Maj. T. H. Vile	His Hon. Sir S. R. C. Bosanquet,
(11) Montgomery .	Major William John Corbett- Winder.	T. E. Kinsey	Clement Davies, K.C., M.P.
(12) Pembroke	Col. L. H. Higgon, M.C	Maj. R. C. E. Barclay	Sir W. H. P. Lewis, o.B.e.
(13) Radnor	Col. Sir Charles Venables-	MajGen. F. D. Gwynne-Howell,	His Hon. Judge Samuel, K.C.
	Llewelyn, Bt.	C.B., D.9.O., M.C	,

RELIGIONS AND LANGUAGES OF THE BRITISH EMPIRE.

Gt. Britain and Ireland.—The inhabitants of Great Britain and Ireland are almost entirely Christians, the exceptions being about 300,000 Jews and a small number of non-Christian immigrants. In England the Church of England (with an Episcopal form of government), and in Scotland the Church of Scotland (with a Presbyterian form of government), are the "Established Religions." The Church was disestablished in Ireland in 1869, and in Wales in 1920. There has been no religious census since 1851, but many of the religious bodies publish estimates of membership. The language of the people is English. In Wales and Monmouthshire (1931 Census), 77,032 persons aged 3 years and upwards were Welsh-speaking only, and 811,229 were able to speak English and Welsh.

The "Cockney" dialect, formerly prevalent in the more congested areas of London, is being gradually superseded by speech more closely related to "The King's English" as a result of free and compulsory education and the increase of "Listening-in" licences. Strictly speaking, a "Cockney" is one born within the sound of Bow Bells, the chimes of a City Church partly destroyed by enemy action.

Gaelic is still spoken in the Highlands and

Gaelic is still spoken in the Highlands and Islands of Scotland, there being 7,069 persons speaking Gaelic only (Ross and Cromarty 3,435, Inverness 3,122, Argyll 335, other counties 176), and 137,149 speaking Gaelic and English at the Census of 1931. Gaelic is being revived in Eire.

Bi-Lingualism in the British Empire.

Division.	Population.	Languages Spoken.
WALES AND MONMOUTHSHIRE (1931)	2,593,014	Welsh only—77,932 (3%). Welsh and English—811,329 (31.3 %).
SCOTLAND (1931)	4,842,554	Gaelic only—7,069 (0.15%). Gaelic and English—130,080 (2.60%).
RELAND (1911)	4,390,219	Erse only—16,870 (0·38%). Erse and English—582,446 (13·2%).
EIRE (1936)	2,968,420	Erse only—18,283 (0.6%). Erse and English—666,608 (22.4%).
ISLE OF MAN (1931)	49,308	Manx and English—529 (1.1%).
CANADA (1941)	11,506,655	French only-2,181,746 (19%).
NEW ZEALAND (1935)* *UNION OF SOUTH AFRICA (1921)	1,560,044 1,519,488	French and English—1,474,009 (12.8%). Maori and English—74,998 (4.8%). Afrikaan and English—693,898 (46%).

^{*} White population only.

OTHER WELSH COUNTY OFFICIALS.

	1)
County, &c.	Chairman of C.C.	Clerk of the Peace.	Chief Constable.	Medical Officer.
(1) Anglesey (2) Brecknock	John Griffith J. L. Davies	William Jones Albert Jolly	R. H. Prothero Col. C. G. Cole-Hamil-	Arnold Davies, M.D. W. F. W. Betenson,
(3) Caernarvon	Mrs. E. M. Marks	Gwllym T. Jones, M.A	ton, c.m.g., d.s.o. (Vacant)	M.B. D. E. Parry Pritchard. M.D.
(4) Cardigan (5) Carmarthen	Evan Davier John Phillips	Ivor Evans, M.A Daniel Johns, M.sc	William John Jones	Ernest Jones, M.SC. W. M. Lloyd, M.B.
(6) Denbigh (7) Flint	J. D. H. Osborn William Roberts	William Jones, c.B.E W. Hugh Jones	G. T. Guest, O.B.E A. E. Lindsay	H. A. Thomas, M.B. A. E. Roberts, M.B.
(8) Glamorgan	W. Arthur Jones	David J. Parry, M.A., B.SC.	Joseph Jones, C.B.E	A. R. Culley, M.D.
(9) Merioneth	Hugh Tudor	Hugh John Owen	Richard Jones	E. Lewys-Lloyd, M.D.
(10) Monmouth	William Jones	Vernon Lawrence,	Maj. W. R. Lucas,	D. Rocyn Jones, c.B.E.,
(11) Montgomery	Thomas Williams	Col. G. R. D. Harrison	Capt. H. C. Lloyd,	Ivor J. Jones, M.D.
(12) Pembroke (13) Radnor	S. J. Morris Col. Sir C. Venables	W. E. Bufton, LL.B Philip Parker	A. T. N. Evans, o.B.E. A. S. Michael	H. Middleton, M.C., M.B.
,,	Liewelyn, Bt.		A. O. MICHAEL	T. E. Jones-Davies, M.D.

CARDIER

CARDIFF (Glamorgan), at the mouth of the rivers Taff (Caer Taff), khymney and Ely, the port of the South Wales coallields, has a municipal area of 16,785 acres, and a population (1938) of 227,765. Within the city are os separate industries, including ship repairing, rope making, steel, copper, lead and zinc works, iron and steel foundries, patent fuel works, engine wagon works, flour mills, chemical factories, paper mills, breweries, jam, vinegar and ice factories, tin plate and paint works. The chief imports are grain, timber, pit-wood, ore, fruit, butter, cheese, frozen and chilled meat, live cattle, canned goods, sugar, potatoes. The exports include coal, coke, patent fuel, iron and steel manufactures, tin plates, &c.

The principal buildings are Cardiff Castle, built in the 11th century, the National Museum of Wales, Public Library, the University College of South Wales and Monmouthshire, the Registry of the University of Wales, Technical College, City Hall and law Courts, Glamorgan County Hall, Offices of the Welsh Board of Health, and the "Hall of Nations" (1938). The city returns 3 members to Parliament.

The Lord Mayor (1945-46), W. R. Wills. Stipendiary Mapistrate, W. Hugh Jones, K.O. Recorder, Hildreth Glyn-Jones, K.O. (1945). TownClerk&Clk.of Peace S. Tapper Jones, Ll.B.

SWANSEA.

SWANSEA (Glamorgan), a County Borough, at the mouth of the River Tawe, is the chief centre of the copper, timplate and spelter industry of the United Kingdom. The trade of the port also includes coal, patent fuel, ores, and the import and export of oil. There is also a large ship-repairing industry. The municipal area is 24,341 acres, with a population at the census of 1931 of 164,835. Included in the borough is the health resort of Mumbles.

The principal buildings are the Norman castle (rebuilt in 1330), the Royal Institution of South Wales, founded in 1835 (containing Museum and Library), the University College at Singleton, the ryth-century Grammar School, founded by High Gore, and the Guildhall, containing Brangwyn panels? Swansea was chartered by the Earl of Warwick, circa 1158-1184, and further charters were granted by King John, Henry III., Edward III. Edward III. and James II., 2 from Cromwell and r Lord Marcher. The borough returns 2 members to Parliament.

Mayor (1945-46), W. Dewitt. Recorder, Major Herbert Edmund Davies, K.C. (1944). Town Clerk, T. B. Bowen, M.A.

THE ARMS OF SCOTLAND.

ARMS.—Or, a lion rampant gules, armed and langued azure, within a double-tressure flory of the second. CREST.—An Imperial crown proper, surmounted by a lion sejant-guardant gules crowned or, holding in his dexter paw a naked sword and in the sinister a sceptre both proper. Supporters.—Two unicorns argent, armed, tufted and un-

guled or, crowned with imperial and gorged with eastern crowns, chains reflexed over the backs or; the dexter supporting a banner charged with the arms of Scotland, the sinister supporting a similar banner ature, thereon a saltire argent. MOTTOES.—Over the arms, "In Defons"; under the arms "Nemo me impune lacessit."

Tourist Traffic.

The amount spent in the U.K. (1937) by incoming visitors was probably about £23,000,000, and U.K. travellers spent abroad about £37,000,000. Canada estimated her revenue (1937) from incoming visitors (mostly from U.S.) at \$295,000,000 (nearly £60,000,000). In 1938 British subjects on pleasure cruises to place out of Europe numbered—Outward 22,437; Inward 21,864.



Position and Extent.-The Kingdom of Scotland occupies the northern portion of the main island of Great Britain and includes the Inner and island of Great Britain and includes the inner and outer Hebrides, and the Orkney, Shetland, and many other islands. The Kingdom lies between 6° 5″ 30° and 54° 38° N. latitude and between 2° 45° 32°, and 6° 14′ W. longitude, its southern neighbour being the Kingdom of England, with North Sea on the E. The greatest length of the mainland (Cape Wrath to the Mull of Gallowse) is not being and the greatest length of Gallowse) is not being and the greatest benedit Galloway) is 274 miles, and the greatest breadth (Buchan Ness to Applecross) is 754 miles. The total area of the Kungdom is 30,470 square miles. The population (at the census of 1931) was 4,843,554, a decrease of 39,943 since the census of 1932; estimated population (June 39, 1940), 5,030,000.

Land's End to John o' Groats.—The customary measurement of the Island of Great Britain is from the site of John o' Groat's house, near Duncansby Head, Caithness (at the N.E. extremity of the island) to Land's End, Cornwall (at the S.W. extremity), a total distance of 603 miles in a straight line and (approximately) 900 by road. But the site of the house of John de Groot (with its 8 doors and octagonal table, to solve the question of precedence between John and his 7 brothers) is about 4 miles S.W. of Duncans-by Head, while Dunnet Head (also in Caithness) extends farther N. than Duncansby. John de Groot is believed to have obtained permission to settle in Caithness (from the Netherlands) in the reign of James IV. (1488-1513).

Relief.—There are three natural orographic divisions of Scotland. The Southern Uplands arvisions of Scotland. The Southern Uplands have their highest points in Merrick (a,764 feet), Rinns of Kells (z,668 feet), and Cairnsmuir of Carsphairu (a,672 feet), in Kirkcadoright; Hartfell (z,651 feet) in Dumfries; and Whitecoomb (a,695 feet) in Peebles. The Central Lowlands include the valleys of the Tax. include the valleys of the Tay, Forth and Clyde, and the cities of Edinburgh, the capital of the Kingdom, and Glasgow, its principal seaport. The heather-clad Northern Highlands extend almost from the extreme north of the mainland amous from the extreme norm of the mannand to the central lowlands, and are divided into a northern and southern system by the Great Glen; they contain, in the central Grampian Hills, Ben News (4,405 feet), the highest point in the British Isles, and Ben Muich Dhui (4,256 feet). The Cheviot Hills form a natural (4,206 feet). The Cheviot Hills form a natural boundary between Scotland and England, their highest point being Cheviot Hill (2,676 feet).

Hydrography.—The principal river of Scotland is the Clyde (too miles), one of the most important rivers in the world, with the greatest commercial estuary in Scotland. The Clyde is formed by the junction of Daer and Portrail water, and flows through the city and port of Glasgow to the Firth of Clyde. During its course Glasgow to the Firth of Clyde. During its course it passes over the picturesque Falls of Clyde, Bonnington Linn (3s feet), Corra Linn (8s feet), Dundass Linn (ro feet), and Stonebyres Linn (8o feet), above and below Lanark. The Tweed (96 miles) has important woollen industries ("Tweeds") in its valley. The Tay, noted for its salmon, and the longest river in Scotland (177 miles), flows into the North Sea, with Dundee (the centre of the jute industry) on the estuary which is generad by industry) on the estuary, which is spanned by the Tay Bridge (a miles 73 yards), opened in 1887 to replace that destroyed by a gale (Dec. 28, 1879). The Des (90 miles), a noted salmon river, flows through scenery of unequalled

beauty to the North Sea at Aberdeen. The Spey (210 miles), the swiftest flowing river in the British Isles, and also noted for its salmon the British Isles, and also noted for its salmon and its scenery, flows into the Moray Firth. The Forth (66 miles), navigable to Stirling, is spanned by the Forth (Railway) Bridge, constructed 1882-9 at a cost of £3,000.000, with a length of 5,330 ft. (with approaches 8,295 ft.). The construction of a Forth (Road) Bridge (a suspension bridge 1½ miles long with a main spans of 2,400 feet) close to the railway bridge, was under discussion in 1944 (approximate cost

Ja. 260.000).
In August, 1945, the Tummel-Gary and Gairloch hydro-electric scheme was confirmed that for Scotland.

by the Secretary of State for Scotland.
The Falls of Glomach in Ross-shire, with a drop of 370 feet, are the highest in the British Isles; the Grey Mare's Tail (Dumfriesshire) is 200 feet.

zoo feet. The looks are the principal hydrographic feature of the Kingdom, both on the mainland and in many of the Islands. The largest, in the Kingdom and in Great Britain is Loch Lomond (44 miles long), with Lochs Awe, Tay, Rannoci and Ericht in the Grampian valleys; Loch Ness (44 miles long and 800 feet deep), with Lochs Och and Lochy, in the Great Glen; and Lochs Shin (20 miles) and Maree in the northern Huchlands. Highlands.

Orkney.—About 6 miles N. of the Caithness coast, separated from the maiuland by the Pentlana Parth, is the island county of Orkney, a group of 90 islands and islets ("holms" and "skerries"), of which one-third are inhabited. The total area of the group is 375½ square miles, with a population (1911) of 18,896. Kirkwall, in Pomona (or mainland), the largest island of the group. is the capital of the county. Many of group, is the capital of the county. Many of the Orkney (and Shetland) Islands contain brochs (Pictish towers) and other Pictish and Scandinavian remains. Scapa Flow, between Scandinavian remains. Scapa Flow, between Pomona and Hoy, was the was station of the Grand Fleet from 1914-19 and the scene of the scuttling of the surrendered German High Seas Fleet (June 21, 1919).

Shetland.—About so miles N. of Orkney (with the detached Fair Isle at 25 miles N.) is the sland county of Shetland, a group of about xoo islands and islets, of which 29 are inhabited. roo islands and islets, of which 29 are inhabited. The total area of the group is 55r square miles, with a population (1912) of 27,912. Lerwick, in Mainland (the largest and pinicipal island), is the capital of the county. Fair Isle, the southernmost of the group, is famous for hand-knitted hosiery, and Utst for the finest of the Shetland woollen work for which the Shetland woollen work, for which the county is famous. Muckle Flugga, about r mile N. of Unst, is the most northerly of the group and of the British Isles (60° 51′ 30″ N. lat.).

Western Islands. -Off the W. coast, at varying distances, and extending from Sutherland to Argyll, are over 500 islands and islets, of which Argyll, are over 500 islands and islets, of which ros are inhabited. The total area of these Western Islands is 2,812 square miles, with a population of close on 80,000, but owing to the mountainous surface of the land only about 300 square miles are under cultivation. The Hebrides.—Until the closing years of the 13th century "The Hebrides" included other Scottish islands in the Firth of Clyde, the peninsula of Kintyre (Argyllshire), the Isle of Man, and the (Irish) Isle of Rathlin. The origin of the name is stated to be the Greek Eboudas, latinized as Hebudes by Fliny, and corrupted to its present Hebudes by Pliny, and corrupted to its present

form. The Norwegian name Sudreyjar (Southern Islands) was latinized as Sodorenses, a name that survives in the Anglican bishopric of "Sodor and Man." The Inner Hebrides include the island of Stys (643 square miles—capital, Portree, famous as the refuge of Prince Charlie after his defeat at Culloden, Invernessshire, in 1745), which contains the Cullivias (Sgurr-na-Banaoidach, 3,243 feet), Red Hills (Ben Caillich, 2,403 feet), and many other picturesque mountains; Muli (367 square miles), containing Ben More (3,185 feet), Ben Buy (4,334 feet), and Ben Crauch (2,289 feet), Jura (760 square miles), with a chain of hills culminating in the Paps of Jura, Beinn-an-Oir (2,571 feet), and Beinn Chaolais (2,407 feet); Islay (233 square miles), celebrated from the mainland by the Minch, include Lewis-with-Harris (770 square miles), celebrated for its homespun "Tweeds," North Uist, South Uist, Barra and other Islands. Thirteen miles W. of Stornoway (the largest town of Lewis and of the Hebrides) are the "Druidical" remains of Callernish, a well-preserved series of monolithic circles, cruciform in general arrangement, but generally regarded as heathen monument of the remote Stone Age.

Climate.—The climate of Scotland is influenced by the much indented coast line and (like that of South Britain) by the Gulf Stream Drift.

The climate is more bracing and less treacherous than that of England. The mean winter temperature is in the neighbourhood of 35°, and that of summer about 58° Fahrenheit.

The offices of the Scottish Travel Association are at so, York Place, Edinburgh.

EARLY HISTORY.

Prehistoric Man .- North Britain appears to have been invaded in Palaeolithic times by a succession of races, who died out or were exterminated by other immigrants. The earliest race of which there is any record is that since known as the Picts, believed to be of non-Aryan origin, and stated to have been named Picti by the Romans on account of the tribal habit of painting the body The Piets seem to have inhabited the whole of North Biltain and to have spread over the north of Ireland. Piets' Houses are most frequent in the northern counties of Caithness and Sutherland and in the Orkney Islands, and it is generally believed that the Picts were driven northwards by later Celtic immigrants. Celtic Goidels, Brythons and Belgas arrived from Belgic Gaul during the latter part of the Bronze Age and in the early Iron Age, and except in the extreme north of the mainland and in the islands the civilization and speech of the people were definitely Celtic at the time of the Roman Invasion of Britain.

The Roman Invasion.—In A.D. 80 Julius Agricola extended the Roman conquests in Britain by advancing into Caledonia as far as the "Grampian" Hills, but after a victory at Mons Graupius (since corrupted to "Grampius") he was recalled, and no further advance was made for about 60 years, when the Roman frontier was carried to the isthmus between the Forth and Clyde and marked by the Wall of Pius, towards which ran military roads from the Cheviots. The Roman occupation of Southern Caledonia was not so effective as that of South Britain, and before the close of the second century the northern limit of Roman Britain had receded to Hadrian's Wall, from the Tyne to Solway

The Scote.—During the later years of the Roman occupation the garrison was continually harassed by Pictish tribes north of the Wall, aided by

Scots (the Gaelic tribe then dominant in Ireland), Scots (the Gaelic tribe then dominant in Treland), and when the garrison was withdrawn these Picts and Scots were the principal enemies of the Celtic Brythons, who are believed to have called in the Saxons to protect them from the invasions of their neighbours. A relic of the struggle between Pict and Brython is still to be seen in the Catrail, or Picts Work Dyke, of Roxburgh (from Torwoodle, near Galashiels, to Peel Fell in the Cheviots). Christianity was introduced into Southern Caledonia about 380 by missionaries from Romanized Bittain, who penetrated to the northern districts and islands. penetrated to the northern districts and islands. After the withdrawal (or absorption) of the Roman garrison of Britain there were many years of tribal warfare between the Picts and Scots, the Brythonic Waelisc (Welch) of Strath-clyde (South-west Scotland and Cumberland), and the Anglo-Saxons of the Lothians. The Waelisc were isolated from their kinsmen in Wales by the victory of the West Saxons at Chester (613), and towards the close of the oth century the Scots under Kenneth Macalpine century the Scots under Kenneth Macaipine became the dominant power in Caledonia. In the reign of Malcolm I. (943-954) the Brythons or Waelisc (Welch) of Strathelyde were brought into subjection, the lowland kingdom of the English (Lothian) being conquered by Malcolm II. (1005-1034). From the close of the 11th century until the middle of the 16th there were constant wars between Scotland and England, the outstanding figures in the struggle being William Wallace, who defeated the English at Stirling Bridge (1207), and Robert Bruce, who won the victory of Bannockburn (1314). James IV. and many of his nobles fell at the disastrous battle of Flodden (1513), and in 1603 James VI., the Stuart King of Scotland and the heir to the Tudor line of England (his mother, Mary "Queen of Scots," was the great-granddaughter of Henry VII. succeeded Queen Elizabeth on the throne, his successors reigning as Sovereigns of Great Britain. After the abdication (by flight) of James VII. and II., the crown devolved upon William III. (grandson of Charles I.) and Mary (daughter of James VII. and II.) and, their issue (daughter of James VII. and II.) and, their issue failing, upon Anne (second daughter of James VII. and II.). Anne's children died young, and the throne devolved upon George I. (great-grandson of James VI. and I.). In 1689 Graham of Claverhouse "roused the Highlands" on behalf of James VII. and II., but died after a military success at Killuerankie. In 1715, armed risings led to the indecisive battle of Sherriffmuir, but the movement died down until 1745, when the "Young Pretender" defeated the Royalist troops under Sir John Cope at Prestonpaus and adunder Sir John Cope at Prestonpans and advanced to Derby in England (1746). From Derby, the adherents of "James VIII. and III." (the title claimed for his father by the Young Pretender) fell back on the defensive, and the Jacobite movement was finally crushed by the Royalist troops under the Duke of Cumberland

at Culloden (April 16, 1746).

The Hebrides did not become part of the Kingdom of Soctland until 1266, when they were ceded to Alexander III. by Magnus of Norway. Orkney and Shetland fell to the Scottish Crown as a pledge for the unpaid dowry of Margaret of Denmark, wife of James III., in 1468, the Danish suzerainty being formally relinquished in 1590.

Scotland is represented in the Imperial Parliament by 74 members, of whom 38 represent Counties, 33 represent Burghs and 3 represent Scottish Universities. On account of the scattered nature of the constituency, the election in Orkney and Shetland is exempted from the rule that all poils must be held on the same day.

Counties and Headquarters	Popula tion 1931	Acres	Lord Lieutenant	Convener of County
*Aberdeen (Aberdeen) *Angus (Forfar)	300,430 270,190	1,261,521 559,037	Marq of Aberdeen, OBE Larl of Airlie, KT, MC	C W Sleigh, CBE, LLD Earl of Airlie, GCVO
Argyll (Lochgilphead) Ayr (Ayı)	63,014 285,182	1,990,472 724,523	The Duke of Argyll Gen Sir C Fergusson, Bt, GCB, GCMG, DSO, MVO, LLD	M C Peter Ferguson The Earl of Glasgow, D S O [Bt , D S O
Banff (Banff) Berwick (Duns) Bute (Rothesay)	54,835 26,601 18,822	202 535	James Archibald The Earl of Home, K T Duke of Montrose, C B,	Col Su Geo Abercromby The Earl of Home, K T James J Morton
Carthness (Wick)	25,656	438,833	Rt Hon Sir A H M Sin	Com R R. G Browne Henderson, R N
Clackmannan(Clackmannan) Dumbarton (Dumbarton).	31,947 147 751	34 927 157,433		Capt J P Younger.
Dumfiles (Dumfiles) East Lothian (Haddington)	81,060 47,369	686,302 170,971	(Vacant) The Marquess of Tweed	Sir Hugh S Gladstone Major Broun Lindsay
Elgin or Moray (Elgin)	40,805	304,931	Brig H W Holdsworth,	Lt Col M J Grant- Peterkin, OBE
Fife (Cupar) Inverness (Inverness)	276,261 82,082	322,844 2,659,094	Earl of Elgin K T, C M G Sir Donald W Cameron of Lochiel, K T, C M G	Maj Sir R S Nairn, Bt
Kincardine (Stonehaven)	39,864	244,482	The Viscount Arbuth	The Viscount Arbuth-
Kinross (Kinross)	7,454		Lt Col H K Purvis Russell Montgomery	William Brown
Kırkcudbrıght (Kırkcudbt) *Lanark (Lanark)	30,341 1 585,968	572,821	The Earl of Gallowav Lord Hamilton of Dalzell KT CVO, MC	teith, CBE
*Midlothian (Edinburgh) Nairn (Nairn) Orkney (Kirkwall)	526,277 8,294 22,075	104,252	Earlof Rosebery DSO, MC The Earl of Leven, KT Alfred Barkie CB	John D Tod The Earl of Leven, K T Alexander Calder
Peebles (Peebles) Perth (Perth)	15,050 120,772	282,240 1,505 802	Lt Col Wm Thorburn Lord Kinnand	Capt R J Jhomson William Henderson
Renfrew (Paisley) Ross & Cromarty (Dingwall) Roxburgh (Jedburgh)	45,787	1,977,248 426,028	A A H Speirs Sir H D Mackenzie Bt Duke of Buccleuch G C V O	Duke of Buccleuch G C V o
Selkirk (Selkuk) Shetland (Lerwick) Stirling (Stirling)	22,608 21,410 166,447	352,319	Maj C H Scott Plummer Alfred Bankie Col Sir & Stirling, Bt,	Maj E P Adie, M C
Sutherland (Dornoch)	16,100	1,297,914	Paynter, om G, cvo,	Dr J D Macrae.
West Lothian (Linlithgow) Wigtown (Wigtown)	81,426 29,299		DSO Marq of Linlithgow, KT Earl of Stair KT, DSO	

• The Cities of I dinbuigh Glasgow Dundee and Aberdeen are each a County of a City and the Lord Provost of each is entitled by virtue of his office to be appointed Lord Lieutenant

EDINBURGH

EDINBURGH, the Capital of the Kingdom, has EDINBURGH, the Capital of the Kingdom, has a municipal area of 32,402 acres, and a population (Census of 1931) of 439,010 (over the en larged area) The city is built on a group of hills and contains in Princes Street the most beautiful thoroughfare in the world The prin beautiful thoroughfare in the world The principal buildings are St. Giles's Church (restored 1879-83), and St Mary's (Scottish Episcopal) Cathedral (Sir Gilbert Scott), the Castle (which contains, in St Maryaret's Chapel, the oldest building in Scotland), the Scottish National War Memorial, Parliament House (the present seat of the judicature, containing the National and Signet Libraries), the University, the General Register House (Robert Adam), Royal Scottish Academy, National Portrait Gallery, and the Palace of Holyroodhouse (containing parts of the royal palace of James IV and V) The city is governed by a town council of 71 members and sends 6 members to Parliaments. of 71 members and sends 6 members to Parliament (including the member for Leith)

Rt Hon Lord Provost (Nov 10, 1944-47). John Ireland Falconer

Town Clerk, John Storrar, MC, BL, SSC City Chamberlain, John D. Imrie, CBF, MA, B.COM.

GLASGOW. GLASGOW, a Royal Burgh, City and County of a City, and the principal commercial centre in a City, and the principal commercial centre in Scotland, has a municipal area of 39,725 acres, and a population (1931 Census) of 1,088,461 (estimated at 1,128 473 at Midsummer 1939). The city occupies the north and south banks of the Clyde one of the chief commercial estuaries of the world. The principal industries are iron and steel works, shipbuilding, chemicals, leather, woollens, muslim weaving, distilling, tobacco, cotton mills and furniture. The chief buildings are the Early English Cathedral, built early in the 15th century. and ture The chief buildings are the Early English Cathedral, built early in the 12th century, and incorporating part of an earlier structure, the University (Sir Gilbert Scott) the City Chambers, the Royal Infirmary and the Western and Victoria Infirmaries, the Art Galleries and the Mitchell Library The City is governed by a town council of 116 members, and sends a members to Palliament. 15 members to Parliament

Rt Hon Lord Provost (Nov 7, 1946-49), Hector McNeill

Town Clerk, William Kerr, C.B E , J.P. City Chamberlain, G B Esslemont, C.A.

OTHER SCOTTISH COUNTY OFFICIALS.

Counties.	County Clerk.	Clerk of the Peace.	Chief Constable,
Aberdeen	Charles Hornal	A.C. Morrison, O. B. E., LL.B.	John Gauld.
Angus (Forfar)	R. H. Anderson	Thomas C. Lowson	R. R. K. Ogilvie
Argyll	Donald Smith	Malcolm Sinclair	Donald A. Ross, O.R.E.
Ayr	J. R. Lockie, O.B.E	John Howie	Capt. H. F. M. Munro,
Banff	R. J. Cumming	J. L. M'Naughton, M.B.E., V.D., Buckie.	George I. Strath, o.B.E.
Berwick	R. G. Johnston, ORE	C. J. L. Romanes, W.S	David W S Brown
Bute	David Arnot	James M. Matheson	John Robertson ORE
Caithness	James Robertson, Wick	James Robertson, Wick	Wm K Cormack Wick
Clackmannan	Norman A. Scorgie, B.L.	James Cuthbert	David Robertson
Dumbarton	A. A. Templeton	David McIntosh	A. J. McIntosh, O. R. E.
Dumfries	John C. Grant	Bertram M'Gowan	William Black, O.B.R.
East Lothian	Thomas Gibb	A. C. Stevenson	Maj. S. W. Douglas, C.B.E.
Elgin or Morav	Robert McGill	D. A. Shinch, T.D	William Stewart, O.B.R
Fife	J. Methven Mitchell, M. B. E	C. D. Pagan, W.S	V. G. Savi.
Inverness	J. W. McKillop	Gordon H. Munro, M.A., F. W. Robertson [LL.B.	William Fraser.
Kincardine	J. Slevin, M.A. LlaB	F. W. Robertson [LL.B.	Robert Mitchell, O.B.E.
Kinross	D. A. R. Cuthbert, M.C	D. A. R. Cuthbert, M.C	Alexander C. Sim.
Kirkcudbright	A. L. Bushnell	D. A. R. Cuthbert, M.C Patrick Gifford	C. Hutchinson (acta.).
Lanark	William C. Brownlie	Thomas Rodger	Thomas Renfrew, M.B.E.
	,	W. B. Robertson, s.s.c	D.S.O.
Nairn	John McDonald	G. S. Storm	William Stewart, O.B.E.
Orkney	D. M. Wood	William Davie	G. H. Chevne, B.E.M.
		,	Maj. S. W. Douglas, C. B.E., D.S.O.
Perth	T. B. Marshall	Col. W. Gray, D.S.o	Alexander C. Sim, O.B.E
Renfrew	Robert Urquhart	John MacRobert, W.s	John Robertson, o. B. E.
Ross & Cromarty	T. S. H. Burns, M.A., LL. R.	W. S. Dewar	Wm. MacLean.
Roxburgh	James H. Hume	T. Y. Smeall	David W. S. Brown, M.B.E.
Selkirk	W. C. Dundas, LL.B	J. Moubray Kinnaird	David W. S. Brown, M.B.K.
Shetland	John N. Sinclair	R. A. Johnson	Thomas Stuart.
Stirling	George J. Sherriff	Jas. Macpherson	William Whyte. Douglas G. Ross, Dornoch.
Sutherland	Archibald Argo, Golspie	A. J. Macrae, Dornoch	Douglas G. Ross, Dornoch.
West Lothian	J. G. B. Henderson, W.S.	A. P. Simpson, O.B.E., W.S.	Maj. S. W. Douglas, C.B.E.,
Wigtown	D. A. Aitken, Stranraer	Percy J. Adair, Stranraer	D.S.O. Colin Campbell.
		1	-

DUNDEE.

DUNDEE, a City, Parliamentary, Municipal and Royal Burgh, on the left bank of the River Tay, 42 miles N. of Edinburgh, has a municipal area of 9,002 acres, and a population (Census 1931) of 175,583 (an increase of 7,268 since 1921). The principal buildings are University College (St. Andrews University), the Technical Institute, High School, Albert Institute and the Caird Hall Buildings. One of the finest Public Baths is in Dundee. The harbour affords dock accommodation of nearly 38 acres. There are public parks of 646 acres and an observatory at Balgay Park. The principal industries are jute manufacture in all its branches, and various forms of linen weaving, the making of preserves, shipbuilding, engineering, dyeing, fruit, &c., canning, linoleum manufacturing, and brewing. City is governed by a town council of 37 members and sends a members to Parliament. Broughty Ferry, the eastern portion of Dundee, is a noted holiday resort.

The Lord Provost (Nov. 8, 1940-46), Sir Garnet Wilson, LL.D. Town Clerk, William Borland. City Chamberlain, James McNeill.

ABERDEEN.

ABERDEEN, a City and a Royal, Municipal and Parliamentary Burgh, 130 miles N.E. of Edinburgh, received its charter as a Royal Burgh from William the Lion in 1179. municipal area is 11,021 acres, with a population (Census 1931) of 167,258. The chief industries are quarrying and granite working, white fish, salmon and herring fisheries, engineering, chemicals, shipbuilding, paper-making, woollen, jute and linen manufacture. Being built of grey granite the beauty and cleanliness of the town have an irresistible appeal. From an architectural point of view, Aberdeen is truly famous, its many beautiful buildings including Marischal College, reputed to be the most imposing white grante building in the world, King's College (1494), St. Machar Cathedral (1378), the Auld Brig o' Balgownie (1320) and the Municipal Buildings. There is a sea beach promenade, which stretches for fully two and a half miles along golden sands, and at Hazlehead an open public park of 800 acres of which 200 are wooded, with one of the finest public golf courses in Scotland. The City The climate is bracing and healthy. is governed by a Town Council of 37 Members, and sends 2 Members to Parliament.

The Lord Provost (Nov. 10, 1944-47), Sir Thomas Mitchell. Town Clerk, D. B. Gunn, M.B.E., M.A., LL.B. City Chamberlain, D. R. Bishop, F.S.A.A.

BURGHS OF SCOTLAND IN ORDER OF POPULATION (1981 CENSUS).

NOTE.—R signifies a Royal Burgh; P, a Parliamentary Burgh. Remainder are Police Burghs.

	Burgn.	Population.	1	Bungn. Popu	ılation.	1	Винси. Рор	ulation.
	Clarate D.D.		60					
1	Glasgow, R.P Edinburgh, R.P. Dundee, R.P	1,088,401		Denny and Dunipace	5,512		Turriff	
2.	Edinburgh, R.P.	439,010	69.		5,389	131.		
3-	Dundec, R.P	175,583	70.	Kilwinning	5,324	132.		2,231
4.	Aberdeen, R.P	167,258		Girvan	5,292	133.	Newburg, R	2,152
ė.	Aberdeen, R.P Paisley, P Greenock, P	86,441	72.	Milngavie	5,056	134.	Millport	2,083
~ 6	Greenock P.	78,948		Armadale	4,854	x35.		2,052
-	Motherwell and	/-,54-	74	Carnoustie	4,806	126	Moffat	2,006
7.	Wishaw	64 ==0	1 42	Blairgowrie and Rat-	4,000	-30.	Kinghorn, R.P.	
_	Charles W	64,708	73.			137.	Manlein -b	2,001
8.	Clydebank	46,963		tray	4,676	130.	Markinch	x,988
9.	Kirkcaldy, R.P	43,874	70.	Galston	4,601		Newton-Stewart	1,914
10.	*Coatbridge		77.	Cupar, R.P	4,596		Coupar-Angus	1,883
II.	Kilmarnock, P	38,099	78.	Tranent	4 526	141.	Queensferry, R.P	1,798
12.	Hamilton, P		79.	Inverurie, R.P	4,524	142.	Duns	1,788
12.	Ayr, R.P	36,784	80.	Bonnyrigg and Lass-		142.	Sanquhar, R.P	1,753
-3.	Falkirk, P	36,565		wade	4,483	744	Rauchory	1,690
			R.	Keith		1 244.	Banchory Cullen, R.P	1,688
15.					4,424	145.	Findachtu	1,000
	Perth, R.P		62.	Haddington, R	4,405	140.	Findochty	
17.	Airdrie, P	25,954	83.	Lerwick	4,221	147.	Alyth	x,662
x8.	Rutherglen, R.P. Dumfries, R.P	25,157	84.	Maybole	4,210	148.	Portsoy	1,651
19.	Dumfries, R.P	22,795		Nairn, R.P	4,201	149.	Pittenweem, R.P	1,619
30.		22,593	86.	Stonehaven	4,185		Portknockie	1,619
21.	Inverness, R.P	22,582	87.	Forres, R.P	4,169		Stromness	1,592
22.	Dumbarton, R.P.		88.	Newmilns and Green-	,,		Grantown-on-Spey	1,577
23.			1	holm	3,979	153.		
	Buckhaven and	19,500	80	Annan, R.P.				1,572
24.		6			3,959	154.	Toller	1,505
	Methil			Loanhead	3,940	155.	Dollar	1,485
25.	Arbroath, R.P			Lossiemouth	3.914		Dufftown	1,454
2 6.	Hawick, P			Kelso	3,855	157.	Invergordon	1,417
27.	Musselburgh, P.	16,996	93.	Alva	3,820	158.	Tain, R.P	1,383
æŠ.	Renfrew, R.P	14,986	94.	Huntly	3,778	159.	Biggar	1,323
20.	Alloa		05.	Stornoway	3,771	160.		1,316
	Galashiels, P	13,102	66.	Dunbar R	3,751		Ellon	1,300
30.	Johnstone		90.	Dunbar, R Linlithgow, R.P	3,666		Rothes	
31.			3%.	Cumnock and Holm-	3,000			1,292
32.	Cowdenbeath		90.			163.	Depole and	1,261
33.	Peterhead, P		1	head	3,653		Burghead	1,255
34	Barrhead	12,308	99.	Kırkwall, R.P	3,517		Auchtermuchty, R	1,253
35.	Irvine, R.P	12,032	100.	Bauff, R.P	3,489	166.	Coldstream	1,233
36.	Kirkintilloch	11,817	IOI.	North Berwick, R	3,473	167.	Ballater	1,198
37.	Grangemouth	11,798	102.	Kirriemuir	3,326	x68.	Charlestown of Aber-	
38	Montrose, R.P			Kilrenny, Anstruther	3/3		lour	1,175
	Saltcoats		3.	Easter and Anstru-		160	Ladybank and	-,-/5
39.	Bathgate		1	ther Wester, R.P		IOJ.	Monkston	0
				Macduff	3,325		Flip and Faulaforms	1,128
, 4×.	Borrowstounness .	10,095			3,276	170.	Elie and Earlsferry,	_
42.	Fraserbuigh	9,720		Newport	3, 2 75		_ R	
43.	Forfar, R.P	9,660		Darvel	3,232	171.	Rosehearty	1,079
44.	Forfar, R.P Rothesay, R	9,346		Inverkeithing, R.P.	3,185	172.	Kingussie	1,067
45.	Lochgelly	9,297	108.	Tayport	3,164	173.	Crail, R.P	1,058
46.	Helensburgh		100.	Jedburgh, R	3,057	174.	Inverbervie, R.P	1,032
47.	Courock	8 844		Dalbeattie	3,011	175	Lochmaben, R.P	2,014
48.	Elgin, R.P.	8,810		Castle-Douglas	3,008	176	Old Meldrum	980
	Dunoon	8,780		Monifieth		100	Old Meldrum Lochgilphead	
49.	Puolio	0,700	414.	Tilliconstru	2,984	177.	Cove and Vilore	974
50.	Buckie	8,688	113.	Tillicoultry	2,953	170.	Cove and Kilcreg-	
	Troon	8,544	114.	Thurso	2,946		gan	954
52.	Prestwick		115.	Bridge of Allah	2,897	179.	Whithorn, R	95x
53-	St. Andrews, R.P.			Penicuik	2,750		Gatehouse	888
54.	Kilsyth	· 7,551	117.	Stewarton	2,749	181.	East Linton	882
55.	Wick, R.P	. 7.548	118.	Dunblane	2,692		Fortrose, R.P	875
z 6.	Dalkeith	7,502		Lockerbie	2,574		Aberchirder	868
57	Leven	7,411		Dingwall, R.P	2,554	184.	Cromarty, P	837
	Ardrossan			Fort-William		185.	Doune	
	Rrachin D D	0,000			2,527	.02.	Folkland D	822
59.	Brechin, R.P	6,838	122.	Cockenzie and Port		100.	Falkland, R	79 I
00.	Stranraer, R			_Seton	2,526	107.	Tobermory Kintore, R.P Dornoch, R.P	77×
	Campbeltown, R.I.			Kinross	2,525	188.	Kintore, R.P.	756
	Lanark, R.P	6,178		Leslie	2.477	189.	Dornoch, R.P	745
63.	Largs	. 6,115	125.	Langholm	2,448	Igo.	Lauder, R	628
64.	Largs Peebles, R	5,853		Whitburn	2,440	IQI.	Abernethy	595
65.	Oban, P	5.759		Prestonpans	2,426	102	Culross, R.P	495
66.	Selkirk, R.P	5,667	128	Innerleithen	2,359	102	Inveraray, R.P	455
	Crieff		720	Kirkeudbright, R.P.			New Galloway, R	
٧.	VA.C44***********************************	5,544	. ay.	and action is in the interest of the interest	2,311	494.	TION Galloway, IV	307
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SECRETARIES FOR SCOTLAND.

At the Union of the Crowns of Scotland and England a Secretary of State was appointed for Scotland, but the office was abolished in 1746, and from 1782 until 1885 Scotlish Affairs were entrusted to the Secretary of State for Home Affairs, who acted therein under the advice of the Lord Advocate. In 1885 the office of Secretary for Scotland was revived, and in 1926 was raised to a principal Secretaryship of State.

SECRETARIES FOR SCOTLAND.

1885 The Duke of Richmond and Gordon. 1895 Rt. Hon. G. O. Trovelyan. 1924 Rt. Hon. W. Adamson. 1886 The Earl of Dalhousle. 1924 Rt. Hon. Sir J. Gilmour, Bt. 1887 The Marquess of Lothian. 1928 Rt. Hon. Sir G. O. Trevelyan, Bt. 1895 Lord Balfour of Burleigh. 1937 Rt. Hon. Sir G. O. Trevelyan, Bt. 1903 Rt. Hon. A. Graham Murray (Lord Dunedin). 1906 Rt. Hon. Walder E. Elliot, M.C. 1905 The Marquess of Linlithgow. 1927 Rt. Hon. Thomas Johnston, LL.D. 1928 Rt. Hon. T. McKinnon Wood. 1947 Rt. Hon. Thomas Johnston, LL.D. 1948 Rt. Hon. Waler E. Elliot, M.C. 1947 Rt. Hon. Thomas Johnston, LL.D. 1948 Rt. Hon. Sir G. O. Trevelyan, Bt. 1924 Rt. Hon. Sir G. Godfrey Collins, K.B.E., C.M.G. 1936 Rt. Hon. Waler E. Elliot, M.C. 1937 LtCol. Rt. Hon. D. J. Colville, 1944 Rt. Hon. Sir J. Gilmour, Bt. 1924 Rt. Hon. Sir J. Gilmour, Bt. 1937 Rt. Hon. Sir Godfrey Collins, K.B.E., C.M.G. 1936 Rt. Hon. Waler E. Elliot, M.C. 1937 LtCol. Rt. Hon. D. J. Colville, 1944 Rt. Hon. Thomas Johnston, 1947 Rt. Hon. Thomas Johnston, LL.D. 1945 Rt. Hon. J. Westwood.
1916 Rt. Hon. R. Munro.

SCOTTISH REPRESENTATIVE PEERS.

Sixteen Representative Peers are elected for each Parliament by the entire adult Peerage of Scotland, specially convened for that purpose. The following were elected on July 5, 1945:—

Scotland, specially convened for that purpose	e. The following were elected on July 5, 1
Earl of Rothes.	Earl of Breadalbane and Holland, M.C.
Earl of Mar and Kellie, K.T., V.D., T.D.	Viscount Arbuthnot.
Earl of Perth, G.C.M.G., C.B.	Lord Saltoun, M.C.
Earl of Haddington, M.C., T.D.	Lord Sinclair, M.V.O.
Earl of Airlie, K.T., G.C.V.O., M.C.	Lord Sempill, A.F.C.
Earl of Leven and Melville, K.T.	Lord Balfour of Burleigh.
Earl of Selkirk.	Lord Fairfax of Cameron.
Earl of Dundonald.	Lord Polwarth.

SCOTTISH CELTIC AND TERRITORIAL TITLES.

Chiefs and landowners in Scotland are entitled to add to their surnames, patronymical or territorial, designations derived from their clan or estate. Form of signature is prescribed by 1672 cap. 47. When so used, these titles are legally regarded as part of the surname, and in address "Esq." is omitted, being inferred. Such titles are admissible in official documents and registers; are also borne by wife, heir and daughters, and when derived from actual land-ownership, or by descent, are assumable without further formality. Otherwise a Lyon Court certificate of recognition is required.

The Sovereigu.

The Lord High Commissioner to the General Assembly (while that Assembly is sitting).

The Duke of Gloucester, the Duke of Windsor. Uncles, and nephews (successively) of the Sovereign.

Lords Lieutenant of Counties, Lord Provosts of Cities, and Sheriffs Principal (successively—within their own localities and during holding of office).

Lord Chancellor of Great Britain.

Moderator of the Assembly of
the Church of Scotland.

Keepers of the Great Seal and of the Privy Seal (successively —if Peers).

Hereditary Lord High Constable and Knight Marischal of Scotland,

of Scotianu.

Hereditary Master of
Household.

Dukes (successively of England, Scotland, Great Britain and United Kingdom (including Ireland since date of Union). Eldest sons of Dukes of Blood Eoyal.

Marquesses, in sume order as Dukes.

PRECEDENCE IN SCOTLAND.

Dukes' eldest sons.

Earls, in order as Dukes.

Younger sons of Dukes of Blood

Royal.

Marquesses' eldest sons.

Dukes' younger sons.

epers of the Great Seal and

Keepers of the Great Seal and of the Privy Seal (successively —if not Peers).

Lord Justice-General.
Lord Clerk-Register.
Lord Advocate.
Lord Justice-Clerk.

Viscounts, in order as Dukes. Earls' eldest sons. Marquesses' younger sons.

Barons, in order as Dukes. Viscounts' eldest sons.

Earls' younger sons.
Barons' eldest sons.
Knights of the Garter.
Privy Counsellors not included

in above ranks.
Senators of Coll. of Justice
(Lords of Session).
Viscounts' younger sons.
Barons' younger sons.
Sons of Life Peers.

Baronets. Knights of the Thistle. Knights of St. Patrick. Knights of other Orders as in England.

Solicitor-General for Scotland.
Lyon King of Arms.

Sheriffs Principal. Knights Bachelor. Sheriffs Substitute.

Companions of Orders as in England. Commanders of Royal Victorian

and British Empire Orders.

Eldest sons of younger sons
of Peers.

Companions of Distinguished Service Order.

Members (Class 4) Royal

Victorian Order.
Officers of British Empire Order.
Baronets' eldest sons.

Knights' eldest sons successively (from Garter to Bachelor).

Members of Class 5 of Royal Victorian Order. Members of British Empire

Members of British Empire Order.

Baronets' younger sons. Knights' younger sons. King's Counsel. Esquires. Gentlemen.

IRELAND.

Position and Extent,-Ireland lies in the Atlantic Ocean, to the West of Great Britain, and is separated from Scotland by the North Channel and from Wales by the Irish Sea and St. George's Channel. The from Scotland by the North Channel and from water by the first Sea and St. George's Channel. The land area of the island is 32,408 sq. miles and its geographical position between 5° 26′ and 55° 21′ N. latitude and from 5° 25′ to 10° 30′ W. longitude. The greatest length of the island, from N.E. to S.W. (Torr Head to Mizen Head), is 302 miles, and the greatest breadth, from E. to W. (Dundrum Bay to Annagh Head), is 744 miles. On the N. coast of Achill Island (Co. Mayo) are the highest cliffs in the British Islands, 2,000 feet sheer above the sea. Ireland is occupied for the greater part of its area by the Central Polity with an elevation of cotton of the sea. Plain, with an elevation of 50 to 350 ft. above mean sea level, with isolated mountain ranges near the coastline. The principal mountains, with their highest points, are the Sperin Mountains (Sawel 2,240 ft.) of County Tyrone; the Mountains of Mourne (Slieve Donard 2,796 ft.) of County Down, and the Wicklow County Tytics, the Mountains of Mountains (Lugnaquilla 3,039 ft.); the Derryveagh Mountains (Errigal 2,466 ft.) of County Donegal; the Connemara Mountains (Twelve Pins 2,695 ft.) of County Galway; Macgillicuddy's Reeks (Carrantuchill 3,414 ft., the highest point in Ireland); and the Galtee Mountains (3,018 ft.) of County Tipperary, and the Knockmealdown (2,609 ft.) and Comeragh Mountains (2,470 ft.) of County Waterford. The principal river of Ireland (and the longest in the British Isles) is the Shannon (240 miles), rising in County Cavan and draining the central plain. The Shannon flows through a chain of loughs to the city of Limerick, and thence to an estuary on the western Atlantic seaboard. The Slaney flows into Wexford Harbour, the Liffey to Dublin Bay, the Boyne to Drogheda, the Lee to Cork Harbour, the Blackwater to Youghal Harbour, and the Suir, Barrow and Nore, to Waterford Harbour. As in Scotland, the principal hydrographic feature is the Loughs, of which Lough Neagh (150 sq. miles) in the north-east is the largest in Ireland and the British Isles, others being the Shannon Chain of Allen, Boderg, Forbes, Ree and Derg, and the Erne Chain of Gowna, Oughter, Lower Erne, and Erne; Melvin, Gill, Gara and Conn in the north-west; and Corrib and Mask (Joined by a hidden channel) in the west. In County Kerry, to the east of Macgillicuddy's Reeks, are the famous The climate of Ireland is more equable than that of Great Britain, and the rainfall is Lakes of Killarney. more evenly distributed. The variation in mean temperature is only about 3° Fahrenheit, the summer extremes being 59° in the N. and 62° in the S.

Primitive Man,-Although little is known concerning the earliest inhabitants of Ireland, there are many traces of neolithic man throughout the island; a grave containing polished stone axehead assigned to 2,500 B.C. was found at Linkardstown, Co. Carlow, in 1944, and the use of bronze implements appears to have become known about the middle of the 17th century B.C. In the later Bronze Age a Celtic race of Goidels appear to have invaded the island, and in the early Iron Age Brythons from South Britain are believed to have effected settlements in the south-east, while Picts from North Britain established similar settlements in the north. Towards the close of the Roman occupation of Britain, the dominant tribe in the island was that of the Scoti, who afterwards established themselves in Scotland.

History.—According to Irish legends, the island of lerne was settled by a Milesian race, who came from Scythia by way of Spain, and established the Kingdom of Tara, about 500 B.C. The supremacy of the Ardri (high king) of Tara was acknowledged by eight lesser kingdoms (Munster, Connaught, Ailech, Oricl, Ulidla, Meath, Leinster and Ossory) ruled by descendants of the eight sons of Miled. The basalt columns on the coast of Antrim, eight miles from Portrush, known as the Giant's Causeway, are connected with the legendary history of Ireland as the remnants of a bridge built in the time of Finn M'Coul (Fingal) to connect Antrim with Scotland (Staffa).

Hibernia was visited by Roman merchants but never by Roman legions, and little isknown of the history of the country until the invasions of Northmen (Norwegians and Danes) towards the close of the 8th century A.D. The Norwegians were distinguished as Findgaill (White Strangers), names which survive in "Fingall," "MacDougall" and "MacDowell," while the name of the island itself is held to be derived from the Scandinavian Ira-land (land of the Irish), the names of the Provinces being survivals of Norse dialect forms (Ulaids-tir, Laigins-tir, Mumans-tir and Kunnak-tir). The outstanding events in the encounters with the Northmen

are the Battle of Tara (980), at which the Hy Neill king Maelsechlainn II. defeated the Scandinavians of Dublin and the Hebrides under their king Amlaib Cuarán; and the Battle of Clontarf (1014) by which the Scandinavian power was completely broken. After Clontarf the supreme power was disputed by the O'Brians of Munster, the O'Neills of Ulster, and the O'Connors of Connaught, with varying fortunes. In 1152 Dermod MacMurrough (Diarmait MacMurchada), the deposed king of Leinster, sought assistance in his struggle with Ruaidhri O'Connor (the high king of Ireland), and visited Henry II., the Norman king of England. Henry authorised him to obtain armed support in England for the recovery of his kingdom, and Dermod enlisted the services of Richard de Clare, the Norman Earl of Pembroke, afterwards known as Strongbow, who landed at Waterford (Aug. 23, 1170) with 200 knights and 1,000 other troops for the reconquest of Leinster, where he eventually settled, after marriage with Dermod's daughter. In 1172 (Oct. 18) Henry II. himself landed in Ireland, with a force larger than Strongbow's, and obtained homage from the Irish kings, but Anglo-Norman rule underwent many fluctuations in the succeeding centuries, being confined in the early 15th century within the English "Pale" of 600 square miles. In the reign of Henry VII. English rule was greatly extended, and the administration of Irish affairs was anglicised by Robert Poyning, Lord Deputy of Ireland, who summoned the Parliament of Drogheda (Dec. 1494), at which were enacted the Statutes of Drogheda, afterwards known as Poyning's Law, making the legislature of Ireland subordinate to and dependent on that of England. A later parliament conferred on Henry VIII. the title of King of Ireland.

Christianity.—Christianity did not become general until the advent of St. Patrick. St. Patrick was born in Britain about 389, and was taken to Ireland as a slave about sixteen years later, escaping to Gaul at the age of 22. In 432 he was consecrated Bishop at Auxerre and landed in Wicklow to establish and organise the Christian religion throughout the island.

AREA AND POPULATION OF IRELAND.

PROVINCES, Counties (with Assize Towns), and County Boroughs.	Acreage.	Population, Census 1937.	Density of Popn, per sq. mile.
Northern Ireland: ULSTER. Antrim (Belfast). Belfast County Borough. Armagh (Armagh) Down (Downpatrick). Fermanagh (Enniskillen) Londonderry (Londonderry). Londonderry County Borough Tyrone (Omagh)	702,900 15,289 312,767 609,057 417,912 512,580 2,198	197,266 438,086 108,815 210,687 54,569 94,923 47,813	180 18,254 223 221 84 119 15,938
Total, Northern Ireland	779,548 3,352,251	*1,279,745	105

^{*}Males, 623,154; Females, 656,591. Increase, 1926-1937, 1-8 per cent.

Provinces, Countles and County Boroughs.	Acreage.	Population, 1943.	Density of Popn per sq. mile.
Eire :			
LEINSTER.	_		1
Carlow (Carlow)	221,485	33,862	98
Dublin (Dublin)	208,984	123,923	380
Dublin County Borough	18,740	495,074	16,908
Kildare (Naas)	418,644	64,559	99
Kilkenny (Kilkenny)	509,470	68,006	85
Leix (Maryborough)	424,892	49,260	74
Longford (Longford)	257,935	37,107	92
Louth (Dundalk)	202,814	65,108	205
Meath (Trim)	577,824	65,298	72
Offaly (Tullamore)	493,636	52,029	67
Westmeath (Mullingar)	435,605	56,133	82
Wexford (Wexford)	581,061	91,136	100
Wicklow (Wicklow)	500,250	58,295	75
	4,851,340	1,259,790	166
Munster.			
Clare (Ennis)	787,756	86,192	70
Cork (Cork)	1,840,908	271,064	94
Cork County Borough	2,685	75,484	17,992
Kerry (Tralee)	1,161,705	136,072	75
Limerick (Limerick)	661,585	100,141	97
Limerick (Luimneach) County Borough	2,386	42,070	11,284
Tipperary (Clonmel)	1,051,292	136,939	83
Waterford (Waterford)	452,840	48,143	68
Waterford Court Borough	1,438	27,825	12,384
	5,962,595	923,930	99
CONNAUGHT.			
Galway (Galway)	1,467,660	166,231	72
Leitrim (Carrick-on-Shannon)	376,764	46,219	79
Mayo (Castlebar)	1,333,941	150,985	72
Roscommon (Roscommon)	608,540	74,062	78
Sligo (Sligo)	443,917	62,842	ðī.
1_	4,230,822	500,339	76
ULSTER (part of).			
Cavan (Cavan)	467,162	71,660	98
Donegal (Lifford)	1,193,581	136,035	73
Monaghan (Monaghan)	318,985	57,959	116
	1,979,728	265,654	86
Total	17,024,485	†2.949.7I3	III

Morthern Ireland.

THE GOVERNOR.

¥	His Excellency the Earl Granville, R.C.V.O., C.B., D.S.O., born 1880; appointed Governor September 7.
	1945 (Government House, Hillsborough, Northern Ireland. Telegrams: Govnorire, Belfast;
	Telephones Hillsborough 244)
	Private Secretary, Commander Oscar Henderson, C.V.O., C.B.E., D.S.O., R.N. (retd.).
	Asst. Private Sec., Mrs. F. W. Haslett, O B E.
	Honorary Aide-de-Camp, Capt. H. de C. Martelli, M.V.O., M.C.
	The Privy Council of Northern Ireland.

	The F	Privy Council of Norther	n Ire	land.	
Andrews, Sir James, Bt,		Davison, Sir Joseph, D.L.,		Maginess, W. B., IL.D.,	
D.L., IL.D. (I ord Chief		J.P	1940	M P	1945
	1924	Dixon, Sir Thomas J., Bt.,		Midgley, H. C., M.P., J.P.	1943
Andrews, John M., C.H.,		H.M L.	1930	Moore, Rev. R., M.P	1943
D.I., M P.	1922	Glentoran, The Lord, O.B.E.,		Mulholland, Hon. Sir	
Babington, Sir Anthony B.		D.L. M.P.	1923	Henry, Bt., D.L	1930
(Lord Justice)	1926	Gordon, J. F.	1938	Murphy, E. S. (Lord	
Bangor, The Viscount,		Grant William M.P. I.P.	1941	Y	1939
O.B.E , D L.	1931	Hall-Thompson, LtCol.	- 7-7-	Nugent, Maj. Sir Roland	
Barbour, Sir Milne, Bt.,		C **	1944	1 m	1944
D.L.	1925	Kilmorey, The Earl of,	-744	O'Neill, Sir Hugh, Bt.,	
Bates, Sir Dawson, Bt,	****		1936		1922
Brooke, Sir Basil, Bt,	1922	Leslie, J G, D.L., 1 P.	1930		1937
C.B E., M.C., D.L., M P.	1022	Londonderry, The Marquess	1942	Sinclair, Maj I. M., M P.	1943
Charlemont, The Viscount,	1933	of, K G , M V O., H M L.	1022	Warnock, J. E., K C. M P.	1944
D I.	1026	Lowry, W, KC., MP.	1943	lour chi pi oi i	-244
Corkey, The Very Rev R.,	1920	McCullagh, Sir C, Bt,	-943	R. Gransden, C B F, Stor-	
Phil D.	1943		1941		
Craig, Capt. Charles C.,		MacDermott, Mr. Justice	- 7 1 -	Deputy Clerk, L. G. P.	
D.L.	1923		1940	1 2 -	
	-,-5				

Bangor, The Viscount, O B E, D L.
Belfast, Rt Hon. The Lord May or
Boyle, Maj. J C, D L. [of
Browne, Gerald, M.B E.
Corkey, Rt. Rev. and Rt.
Hon. Prof. R., M.A.,
phil.D.
Cunningham, Joseph.
Davison, Rt. Hon. Sir J., D L.

Bellast (16 Members).

Alexander, R. B., J.P.

Beattie, J., I.P.

Campbell, T. J., M.A., K.C.

Diamond, Henry.

Downey, Hugh

Getgood, Robert.

Glentoran, Rt. Hon Lord, O.B E,

Grant, Rt Hon. William, J.P.

Hall-I hompson, Lt.-Col. Rt.

Hon. S. H., D. L., J.P.

Henderson, T.

Midgley, Rt Hon H. C., J.P.

Nixon, J. W., M. B. E.

Sinclair, Maj. Rt. Hon. J. M.

Thompson, Frederick.

Warnock, Rt. Hon. J. E., K.C.

Wilson, A. F.

Anirm (7 Members).

Midgley, Rt Hon H. C., J P.
Nixon, J. W., M B E.
Sinclair, Maj. Rt. Hon. J. M.
Thompson, Frederick.
Warnock, Rt. Hon. J. E., K.C.
Wilson, A. F.
Antrim (7 Members).
Barbour, Rt. Hon. Sir J. M., Bt,
Curran, Maj L. E., K.C.
Minford, H., J.P.

The Senate.

Dixon, Rt. Hon. Sir T. J., Bt., H.M.L.

Dobbs, Maj A F. D L.

Glendenning, J C., D L.

Herdman, Sir E., K. B.E.

Kingan, Wm. S., D L.

Lennon, J. G.

Leslie, Rt. Hon. J. G., H.M.L., J.P.

Londonderry, The Mayor of.

Lynch, Thaddeus, J.P.

The House of Commons. Patrick, Brig. J.
Topping, W. W. B., B.L.
Wilson, R. N.

Armagh (4 Members).
Conlon, M.
Dougan, G., M.D.
McNabb, Mrs. Dinah, B.A.
Stronge, Capt. Sir C. N. L., Bt,
M.C., H.M. L.
Queen't University (4 Members).
Calvert, Mrs. L. I. M.

McSorley, Dr. F. Quin, H, B I. Stevenson, Howard, M B.

Down (8 Members).
Andrews, Rt. Hon. J. M., C.H.,
D.L.
Bailey, J. F., J.P.
Bailie, Thomas, J.P.

Gordon, Lt.-Col. A. R., D.S.O. McGurk McSparran, J., K C. Stewart

Officers of Parliament.

Speaker of the Senate, The Viscount Bangor, O.B.E., D.L.
Speaker of the House of Commons, Captain Sir

Norman Strange, Bt., M.C., H M.L. Chairman of Ways and Means and Deputy-Speaker, Howard Stevenson, M.B.

Deputy Chairmen, J. E. Bailey, J.P.; J. Beattie, J.P. Serjeant-at-Arms, Brig.-Gen. H. G. Young, C.I.E., D.S.O.

Maguire, Joseph, J.P.
Nelson, Thomas
Nugent, Maj. Rt Hon. Sir R. T.,
D I
Smyth, Wm James.
Stevenson, Wm E.

Stevenson, Wm E. Stewart, Kennedy. Taylor, Henry, M.B E. Wilton, Wm. M.

McAllister, T. S.

Maginess, Rt. Hon. Wm. B., LL.D. Murney, P. Perceval-Maxwell, Capt. J. R., Bl, D.L. I ermanaph (3 Members).

I ermanagh (3 Members). Brooke, Rt. Hon. Sir B., Bt., C B E., M.C., D.L. Ferguson, E. C.

Healy, Cahir.

Londonderry City (x Member).

Lowry, Rt. Hon. W., K.C.

Londonderry County (4 Members).

McAteer, E. G.

Maxwell, Patrick.

Moore, Rev. Rt. Hon. Robert.

Parker, Mrs. Delira, O.B.L.

Tyrone (5 Members).
Donnelly, A. E.
Lyons, T.
McCoy, W. F., K.C.
McGurk, M.
Stewart, J.

Black Rod and Deputy Serjeant-at-Arms, Maj. T. Dalby Hackett, D.S.O.

Clerk of the Parliaments, Lt.-Col. A.O'N. Chichester, O.B.E., M.C., D.L.

Clerk Assistant, Maj. G. Thomson, D.S.O., M.A. Second Clerk Assistant, G. O. L. Young. Librarian, W. S. Gibson.

CONSTITUTION AND GOVERNMENT.

Under the Government of Ireland Act, 1920, as amended by the Irish Free State (Consequential Provisions) Act, 1922, a separate Parliament and Executive Government were established for Executive Government were established.
Northern Ireland, which comprises the six parliamentary countles of Antrim, Armagh, Down, Fermanagh, Londonderry and Tyrone, and the Boroniesh of Belfast and Londonderry. Under the Constitution of Northern Ireland certain legislative and fiscal powers are reserved to the Parliament of the United Kingdom.

The Northern Irish Parliament consists of a House of Commons of 52 elected members (who receive an allowance of £210 per annum) and a Senate of a ex-officio Senators and 24 Senators elected by the members of the House of Commons on the proportional representation system. Northern Ireland continues under the Act of 1920 to return 13 members to the House of Commons at Westminster.

The Executive power is vested in the Governor on behalf of His Majesty the King; he holds office for 6 years, and is advised by 8 Ministers responsible to Parliament.

THE CABINET. Prime Minister, Rt. Hon. Sir Basil S. Brooke, Bt., C.B.E., M.C., D.L., M.P...£2,850

Minister of Finance, Major Rt. Hon. J. M. Sinclair, Minister of Home Affairs, Rt. Hon. J. E. Warnock, K.C., M.P.£1,716 Minister of Labour, Rt. Hon. W. B. Maginess, LL.D., M.P.£1,716 Minister of Education, Lt.-Col. Rt. Hon. S. H. Hall-Thompson, D.L., J.P., M.P.....£1,716 Minister of Agriculture, Rt. Hon. and Rev. R. Moore, M.P..... Minister of Commerce and Leader of the Senate, Maj. Rt. Hon. Sir Roland Nugent, D.L...unpaid Minister of Health and Local Government, Rt. Hon.

PARLIAMENTARY SECRETARIES.

W. Grant, J.P., M.P.....£1,716

Prime Minister's Dept., Rt. Hon. Sir Joseph Davison,

Ministry of Finance, Maj. L. E. Curran, K.C., M.P.

CABINET SECRETARIAT.

Secretary, R. Gransden, C.B.F. Assistant Secretaries, A. J. Kelly; W. N. McWilliam; L. G. P. Freer.

MINISTRY OF FINANCE.

Permanent Secretary, W. D. Scott, C.B.E. Second Secretary, J. A. McKeown (acting). First Parliamentary Counsel, (vacant). Parliamentary Counsel, J. F. Caldwell. Assistant Secretaries, L. A. Bullwinkle, O.B.E. (acting); J. I. Cooke, O.B.E. (acting); T. McCrea, M.C. (acting); C. T. Plumb (acting); H. V. V. Thompson, O.B.E. Solicitor, F. C. MacNeice.

Director of Works, Major P. E. Shepherd, O.B.E., M.I.C.F.

Commissioner of Valuation, A. T. Green, F.S.I. Registrar-General and Statistician, W. A. Carson, M.B.E.

Deputy Keeper of Public Records, D. A. Chart, I.S.O., Litt.D.

MINISTRY OF HOME AFFAIRS.

Permanent Secretary, A. Robinson, B.L.

Assistant Secretaries, H. C. Montgomery (acting); J. B. O'Nelll (acting); R. V. Laurenson (acting). Attorney-General, Rt. Hon. W. Lowry, K.C., M.P. Chief Crown Solicitor, R. A. Corscadden.

MINISTRY OF LABOUR.

Permanent Secretary, R. R. Bowman, C.B.E.

Assistant Secretaries, W. Allen, M.B.E. (acting); F. C. S. Moore; Maj. J. W. McConnell, O.B.E. (acting); H. Anderson (acting).

MINISTRY OF EDUCATION.

(Stranmillis House, Belfast.) Permanent Secretary, R. S. Brownell, C.B.E.

Assistant Secretaries, J. A. Glen; W. H. Smyth, M.B.E. (acting); G. R. McConnell, M.B.E. (acting).

MINISTRY OF AGRICULTURE.

Permanent Secretary, G. Scott Robertson, D.Sc., F.1.C.

Senior Asst. Sec., D. A. E. Harkness.

Assistant Secretaries, J. H. Craig (acting); J. McAllan, M.R.C.V.S. (acting); J. Pimlott, O.B.E. (acting); J. Taylor, O.B.E.

MINISTRY OF COMMERCE AND PRODUCTION.

(Chichester Street, Belfast.)

Permanent Secretary, Registrar of Friendly Societies, and Industrial Insurance Commissioner, G. H. E. Parr, M.B.E. (acting).
Assistant Secretaries, W. Crone, M.B.E. (acting);

A. A. Farrell (acting); H. E. Jones (acting); W. Robson.

Registrar of Joint Stock Companies and of Business Names, J. Edwards.

MINISTRY OF HEALTH AND LOCAL GOVERNMENT. Permanent Secretary, E. W. Scales.

Assistant Secretaries, G. W. Brownell, M.B.E. (acting); R. F. Green (acting); J. E. Gorman, O.B.E. (acting); W. W. McCaughey (acting).

Chief Medical Officer, J. Boyd, M.D., D.P.H., F.R.C.P.

EXCHEOUER AND AUDIT DEPARTMENT. (Ormeau Avenue, Belfast.)

Comptroller and Auditor-General, G. C. Duggan, C.B., C.B.F.

Principal Auditor, F. H. Kerr, O.B.E.

CIVIL SERVICE COMMISSION.

Secretary, J. A. M'Keown.

ASSISTANCE BOARD. (Ormeau Avenue, Belfast.)

Chairman, Rt. Hon. J. F. Gordon. Secretary, T. Elwood (acting).

ROYAL ULSTER CONSTABULARY. (Waring Street, Belfast.)

Inspector-General, Capt. Sir Richard P. Pim, R.N.V.R., V.D.

THE JUDICATURE.

Secretariat.

Permanent Scretary to Supreme Court and Clerk of the Crown for Northern Ireland, A. Newton Anderson, O.B.E.

Secretary to the Lord Chief Justice, William Johnson, LL.B.

Registrar's Department.

Registrar, J. G. Breakey.

Asst. Registrars, W. M. Knight, M.C.; J. G. Wheeler.

Deputy Assistant Registrar, R. W. McGonigal, M.C.

Chief Clerk's Department.

Chief Clerk, T. B. Wallace. Assistant Chief Clerks, R. N. McNeill; J. K. Davis. Official Assignee, F. G. Hill, O.B.E. (Custodian of Enemy Property).

Chambers of L.C.J. for Lunacy and Minor Matters. Registrar, T. B. Wallace.

Taxing Master's Department.

Taxing Master, Samuel Reid, B.A.

Principal Probate Registry.

Chief Registrar, J. R. Lindsay.

Assistant Registrar, Alfred E. McConnell, B.A.

Court Registrar, Samuel V. Tughan.

Accountant-General's Department, Accountant-General, W. T. Barry, A.C.A. Chief Clerk, H. Morrison.

Land Registry. Central Office.

Registrar of Titles, Paul Burrowcs, LLB.
Asst. Registrar and Examiner of Titles, R. A. Rutherford

Chief Clerk, J. McHenry.

Court of Criminal Appeal.

Registrar, J. G. Breakey.

Chairmen of Quarter Sessions.	_
Armagh and Fermanagh, Rt. Hon. J. H. Robb,	
K.C	(1,400
Down, M. D. Begley, K.C	
Tyrone (vacant)	1,400

EDUCATION.

On Dec. 31, 1944, there were 1,667 Public Elementary Schools with 185,621 pupils. In 1944 there were 76 Preparatory, Intermediate and Secondary Schools recognised by the Ministry of Education, with 18,854 pupils, and in 1943-44 there were 92 Centres of Technical Instruction, with 24,890 students. The Queen's University at Belfast had 27 Professors, 56 Lecturers, 50 Assistants and Demonstrators, and 2,663 students in 1944-45.

FINANCE.

The greater part of the taxation in Northern Ireland is imposed and collected by the Imperial Authorities; the balance after deducting the cost of collection and of certain services reserved to the control of the Imperial Parliament is paid over to Northern Ireland's Exchequer. Northern Ireland makes a contribution to the cost of the Imperial Services, i.e., Navy, Army and Air Force, National Debt, &c., which amounted to £36,000,000 for the year 1943-44 and is provisionally fixed at £35,000,000 for the year 1944-45.

1943-44. 1944-45. Actual. Estimated.
Total revenue...... £52,099,000 £54,507,000
Total expenditure (in-

cluding Imperial

contribution)..... 51,974,000 54,471,000

Principal Industries.—Agriculture, shipbuilding and ship repairing, engineering, flax spinning and weaving, linen bleaching and finishing, distilling, linen embroidering, fruit preserving, food canning, milling, and the manufacture of textile machinery, alr conditioning and ventilation plant, aircraft, ropes and twine, furniture, tobacco, tweeds and woollens, shirts and collars, man-made fabrics, chemical manures, soaps and candles, clothing, hosiery, pottery, roofing felts, leather, biscuits, matches, paper, cement, optical goods, &c., the production of bauxite, salt, diatomite or kieselguhr. Herring fishing and pickling is an important industry during thesummer months.

Minerals.—About 3,000 persons were engaged in warlous mines and guarries in 1944, the principal output being igneous rocks (other than granite) 673,000 tons, sandstone, chalk, clay, granite, limestone.

Manufactures.—Belfast is the principal industrial centre. The manufacturing of linen gives employment to approximately 70,000 persons, the number of spindles being 875,000.

Londonderry is an old-established centre of the shirt manufacturing industry.

COMMUNICATIONS.

Scaports. \(\psi\)—The principal scaports are Belfast, Newry, Larne and Coleraine. There are regular week-day shipping services from Belfast to Liverpool, Heysham, and Glasgow, and from Larne to Stranaer.

Railways.—The principal railways are the Great Northern, L.M. & S. (Northern Counties Committee), Belfast and County Down, and Londonderry and Lough Swilly. The total railway mileage in 1944 was 672.

Airways.—Air Services are in operation between Northern Ireland and the principal cities in Great Britain.

THE ARMS OF NORTHERN IRELAND.

ARMS.—Argent, a cross gules, over all on a 6-pointed star of the field ensigned with an Imperial Crown proper, a dexter hand couped at the wrist of the second. SUPPORTERS—Dexter, a lion gules, armed, Ingued and collared or, supporting a flagstaff proper, therefrom flowing to the sinister a banner azure charged with a harp or, stringed argent, surmounted by an Imperial Crown proper; sinister, an Irisk elk proper, collared or, supporting a like staff, therefrom flowing to the dexter a banner or, charged with a cross gules.

Eire-3reland.

CONSTITUTION AND GOVERNMENT.

The Constitution.—The new Constitution of Ireland, approved by a plebiscite on July 1, 1937, came into operation on December 29, 1937.

The Nation .- The Constitution declares that Ireland is a sovereign independent democratic State and affirms the right of the Irish Nation to choose its own form of Government, to determine its relations with other nations, and to develop its life, political, economic and cultural, in accordance with its own genius and traditions. The national territory is declared to be the whole island of Ireland. its islands and the territorial seas. Pending the reintegration of the national territory, and without prejudice to the right of the Parliament and the Government established by the Constitution to exercise jurisdiction over the whole of the national territory, the laws enacted by that Parliament shall have the like area and extent of application as those of the Irish Free State, which did not include the six counties (Antrim, Down, Armagh, Derry, Tyrone and Fermanagh) of the province of Ulster known as Northern Ireland.

The State.—The name of the State is Eire, or, in the English language, Ireland. Ireland is declared to be a sovereign independent democratic State. The national flag is the tricolour of green, white and orange. The Irish language, being the national language, is the first official language. The English language is recognised as a second official language

The President.—The President of Ireland— Uachtarán na h Eireann—Is elected by direct vote of the people for a period of seven years. A former or retiring President is eligible for a second term.

The President summons and dissolves Dáil Eireann on the advice of the Taoiseach (Prime Minister). He signs and promulgates laws. The supreme command of the Defence Forces is vested in him, its exercise being regulated by law. He has the power of pardon.

The President, in the exercise and performance of certain of his constitutional powers and functions, is aided and advised by a Council of State.

The National Parliament.—The Parliament— Oireachtas—consists of the President and two Houses: a House of Representatives—Dáil Eireann—and a Senate—Seanad Eireann.

Dáil Eireann is composed of 138 members elected by adult suffrage on a basis of proportional tepresentation.

Seanad Eireann is composed of 60 members of

whom 12 are nominated by the Taoiseach and 49 are elected; three by the National University of Ireland, three by the University of Dublin, and 43 from panels of candidates, established on a vocational basis.

The Government,—The Government of Ireland consists of not less than seven and not more than 15 members.

The executive authority of the State is exercised by the Government subject to the Constitution. The Government is responsible to Dáil Eireann. The Government meets and acts as a collective authority, and is collectively responsible for the Departments of State administered by the Ministers.

The Taoiseach is appointed by the President on the nomination of Dail Efreann. The other members of the Government are appointed by the President on the nomination of the Taoiseach with the previous approval of Dail Eireann. The Taoiseach appoints a member of the Government to be the Tanaiste who acts for all purposes in the place of the Taoiseach in the event of the death, permanent incapacitation, or temporary absence of the Taoiseach. The Taoiseach, the Tanaiste and the Minister for Finance must be members of Dail Eireann. The other members of the Government must be members of Dail Eireann or Seanad Eireann, but not more than two may be members of Seanad Eireann.

International Relations.—The executive power of the State in or in connexion with its external relations is exercised by or on the authority of the Government.

The Judiciary.—The Judiciary consists of Courts of First Instance and a Court of Final Appeal called the Supreme Court—Cuirt Uachtarach. The Courts of First Instance include a High Court—Ard-Chuirt—invested with full original jurisdiction in and power to determine all matters and questions whether of law or fact, civil or criminal, and also Courts of local and limited jurisdiction, with a right of appeal as determined by law. The High Court alone has original jurisdiction to entertain the question of the validity of any law having regard to the provisions of the Constitution. The Supreme Court has appellate jurisdiction from all decisions of the High Court, subject to exceptions and regulations prescribed by law. No law may, however, be enacted excepting the question of the validity of any law from the appellate jurisdiction of the Supreme Court.

THE PRESIDENT.

Uachtarân na h Eireann (President of Ireland) (June 25, 1945-June 25, 1952), Scán T. O. Ccallaigh (John T. O'Kelly).

Secretary to the President: Micheal MacDonnchadha (Michael McDunphy).

MEMBERS OF THE GOVERNMENT.

Minister for Education

MEMBERS OF THE GOVERNMEN Taoiseach (Prime Minister) and Minister for External Affairs, Eamon de Valera, IL.D. &	
Tdnaiste (Deputy Prime Minister) and Minister for Industry and Commerce, Seán F. Lemass Minister for Local Government and Public Health, Seán Mac an tSaoi (John McEntec)	
Minister for Agriculture, Scámus O Riain (James Ryan)	1,700

Minister for Education, Tomás O Deirg (Thomas Derrig)	1,705
Minister for Justice, Gearóid O Beoláin (Gerald Boland)	1,700
Minister for Defence, Oscar Mac Thréinfhir (Oscar Traynor)	1,700
Minister for Posts and Telegraphs, Pádraig O Caoilte (Patrick J. Little)	1,700
Minister for Lands, Seán O Maoláin (John Moylan)	1.700

Parliamentary Secretaries.

Parliamentary Secretary to the Taoiseach, and to the Minister for Defence, Eamon O Ciosáin (Eamon Kissane).

Do to Minister for Finance, Pádraig Mac Gabhann (Patrick Smith)

Do. to Minister for Industry and Commerce, Sean O Gradaigh (John O'Grady)

Do to Minister for Local Government and Public Health, Dr Proinnsias Mac an Bhaird (Dr Francis C Ward), Erskine Childers

Attorney-General, Caoimhghin Mac Riocaird (Kevin Dixon)

Secretary to the Goternment, Muiris O Muimhneacháin (Maurice Moynihan) Assistant-Secretary to the Government, Pádraig O Cinnéide (Patrick Kennedy)

United Kingdom Representative

Sir John Maffey GCMG, KCB, KCVO, CSI, CIE, 50 Upper Mount Street, Dublin

Military Attaché, Brig E Wodehouse.

Naval Attaché (vacant)

Air Attaché, Wing-Com A McN Boyd, R A.F.

Diplomatic Representatives Abroad

The Holy See His Excellency T J Kiernan (E E & M P)

Belgium His Excellency Seán Murphy (F E &

MP)
Canada John J Hearne, S C (High Commissioner)
France His Excellency Sean Murphy (E F & MP)
Great Britain John W Dulanty, C B, C B E, LL D
(High Commissioner), 33-37 Regent Street,
London, S W r

Italy His Excellency Michael MacWhite (E E & M P)

Portugal C C Cremin (Chargé d'Affaures)

Spain His Excellency L H Kerney (E E & M P)

Switzerland F T Cremins (Charge d'Affaires)

U S A His Excellency Robert Brennan (E E & M.P).

THE JUDICATURE

The Supreme Court of Eire has appellate jurisdiction from all decisions of the High Court
Chief Justice, Hon Timothy Sullivan £4,000
President of the High Court, Hon Conor
Maguire 3,000

Magure Magure Muges, Supreme Court, Hon J A Murnaghan, Hon Wm Black, Hon James Geoghehan, Hon J O'Byrne each Judges, High Court, Hon George Gavan Duffy, Hon Martin Maguire, Hon Kevin Haugh, Hon A. K Overend,

Kevin Haugh, Hon A. K Overend, Hon Cahir Davitt cach 2,500 Master of High Court, Gerald Horan, K C

DEFENCE-ROINN COSANTA.

Under Article 13 of the Constitution the command of the Defence Forces is vested in the President They consist (1945) of approximately a50,000 all ranks (Permanent Force, Reserve Force, and the Air Corps)

FINANCE

1944-45 1945-46 (Actual) (Estimated)

Revenue £46,175,000 £47,942,000 Expenditure 48,521,000 52,367,000

The estimated Revenue for 1945-46 includes Customs, £11,750,000; Excise, £9,462,000;

Estate, etc., Duties, £1,560,000; Income Tax and Super-Tax, £12,780,000, Corporation Profits Tax, £4,380,000, Motor Vehicle Duties, £650,000, Post Office Services, £2,700,000

The principal items of estimated Expenditure for

The principal items of estimated Expenditure for 1945-46 are Debt Service, £3,980,000, Agriculture, land division, etc. £62x4,000, Army, £8,200,000, Police, £2446,000 Education, £5,353,000, Old Age Pensions, £3,805,000, Postal Services, £2,973,000, Superannuation £1982,000

The Gross Debt on March 31, 1945, was £79,542,000 with Assets £32 304,000, leaving the

net total of the debt at £47,238,000

RELIGION (Census of 1936)

Catholics		2,773,920
Episcopalians		145,030
Presbyterians		28,067
Methodists		9,649
Others		11,754
Total	•	2,968,420

EDUCATION

Primary Education is directed by the State (5,032 schools with an enrolment of 454 647 and average daily attendance 82 r) Secondary Education is in private hands and is largely conducted by Religious Orders (377 recognised schools with 40,040 pupils 12-20 years of age) There are two Universities in Dublin of which the National University has 3 constituent colleges (Cork, Galway and Dublin) with 342 Professors etc., and 4,538 students, and Trinity Colleges, Dublin, with 144 Professors, etc., and 1,400 students The estimated State expenditure on education in 1945-6, excluding administration and inspection, was Primary £4,156,733; Secondary £603,490, Technical £414,725, Science and Art £67,055

THE LEGISLATURE

The Legislature (Oureachias) consists of the President and two Houses—a House of Representatives (Dail Eireann) and a Senate (Seanad Eireann). Dáil Eireann is composed of 138 Members, elected on the system of Proportional Representation by means of the single transferable vote. All citizens who have reached the age of 21 years and are not disqualified by law have the right to vote. The same Dáil does not continue for a longer period than seven years, but a shorter period of five years is fixed by law. The present (13th) Dáil was elected on May 30, 1944, and met June 9, 1944.

Party Strength (Dáil Eireann).

	1944	1945.
Government, Fianna Fáil, F F	75	74
Finé Gael, F G	30	28
Labour, Lab	8	7
National Labour, Nat Lab	4	4
Farmer and Clann na Talmhan	-	
Clann na Talmhan, C-na-T	11	9
Independent, Ind	9	II
Speaker	I	I
		-
Total	138	<u>134</u>
	-	

*** Members of Dáil Eireann, other than Ministers, are allowed £40 (and members of Seanad Eireann £30) a month towards expenses, together with free travelling facilities between Dublin and their constituencies.

The House of Representatives .- Dail Eireann.

(Elected May 30, 1944.)

Clerk of the Dail, Gearoid McGann.

MEMBERS OF DAIL EIREANN.

Aiken, Frank, F.F. Allen, Denis, F.F. Anthony, R. S., Ind.

Bartley, Gerald, F.F. Beegan, Patrick, F.F. Beirne, J., C-na-T. Bennett, George C., F.G. Blancy, N., F.F. Blowick, J., C-na-T. Boland, Gerald, F.F. Boland, Patrick, F.F. Bourke, Dan, F.F. Brady, Brian, F.F. Brady, Seán, F.F. Breathnach, Cormac, F.F. Breen, Daniel, F.F. Brennan, Dr. M., F.F. Brennan, Thomas, F.F. Breslin, Cormac, F.F. Briscoe, Robert, F.F. Broderick, Wm. J., F.G. Browne, Patrick F., F.G. Buckley, Seán, F.F. Burke, Patrick, F.F. Burke, Thomas, Ind. Butler, B., F.F. Byrne, Alfred, Ind.

Cafferky, D., C-na-T. Carter, T., F.F. Childers, Erskine, F.F. Coburn, James, F.G. Cogan, Patrick, C-na-T. Colbert, M., F.F. Colley, H., F.F. Coogan, Eamon, F.G. Corry, Martin J., F.F. Cosgrave, L., B.L., F.G. Costello, John A., F.G.

Daly, F. J., F.F. Davin, William, Lab. Derrig, Thomas, F.F. De Valera, Eamon, LL.D., Kissane, Eamon, F.F. Taoiseach, F.F. Dillon, James M., Ind.

Dockrell, Henry M., F.G. Lemass, Seán F., F.F. Little, Patrick L. F.F. Donnellan, M. (Leader of C-na-T.). Doyle, Peadar S., F.G. Dwyer, W., Ind.

Everett, James (Leader of Nat. Lab.).

Fagan, Charles, F.G. Fahy, Frank, Ceann Comhairle. Finucane, P., C-na-T. Flanagan, O. J., Ind. Flynn, Stephen, F.F. Fogarty, Andrew, F.F. Fogarty, Patrick, F.F. Friel, John, F.F. Furlong, W., F.F.

Giles, Patrick, F.G. Gorry, Patrick J., F.F.

Halliden, P. J., C-na-T. Harris, Thomas, F.F. Healy, J. B., F.F. Heskin, Denis, Ind. Hilliard, M., F.F. Hughes, James, F.G. Humphreys, Dr. F., F.F.

Keating, J., F.G. Kennedy, Michael J., F.F. Keyes, Michael, Lab. Killilea, Mark, F.F.

Kilroy, J., F.F.

Larkin, James, Jr., Lab. Little, Patrick J., F.F. Loughman, F., F.F. Lydon, M. F., F.F. Lynch, Dr. James B., F.F.

McAuliffe, P., Lab. McCann, John, F.F. McCarthy, S., F.F. McEllistrim, T., F.F. McEntee, Seán, F.F. MacEoin, Seán, F.G. McFadden, Michael, F,G. McGilligan, Patrick, M.A., B.L., F.G. McMenamin, D., B.L.,

F.G. Maguire, Ben, Ind. Mongan, Joseph W., F.G. Moran, Michael, F.F.

Morrissey, Daniel, F.G Morrissey, Michael, F.F. Moylan, Seán, F.F. Mulcahy, R. (Leader of Finé Gael).

Murphy, T. I., Lab. Norton, William (Leader

of Lab.).

O Briain,

F.F. O Cléirigh, M., F.F. O Connor, Seán S., F.F. O Donnell, W. F., C-

na-T. O Driscoll, P. F., C-na-T. O Grady, Seán, F.F.

O Higgins, Dr. Thomas

F., F.G. O Leary, J., Nat. Lab. O Loghlen, P. J., F.F.

O Neill, E., T.D., F.G. O Reilly, Matthew, F.F. O Reilly, Patrick, Ind.

O Reilly, T., Ind O Rourke, D., F.F. O Sullivan, Martin, Lab. O Sullivan, Timothy.

F.F. Pattison, James P., Nat.

Redmond, Bridget M., F.G. Reidy, James, F.G.

Reynolds, Mary, F.G. Rice, Brigid M., F.F. Roddy, Martin, F.G. Rogers, Patrick J., F.G. Ruttledge, Patrick F.F.

Ryan, Dr. James, F.F. Ryan, Mary B., F.F. Ryan, Robert, F.F.

Sheldon, W. A. W., Ind. Sheridan, Michael, F.F. Skinner, L. B., F.F. Smith, Patrick, F.F. Spring, D., Nat. Lab.

Donnchadh, Traynor, Oscar, F.F.

Ua Donnchadha, D., F.F.

Walsh, L., F.F. Walsh, R., F.F. Ward, F. C., F.F. (4 Vacancies).

The Senate-Seanad Eireann.

Seanad Eireann is composed of 60 members, of whom II are nominated by the Taoiseach and 49 elected. General Elections for the Seanad take place not later than ninety days after the dissolution of Dail Eireann. The election of the elected members is held on a system of proportional representation by means of the single transferable vote and by secret postal ballot. Of the 49 elected members, 3 by the National University of Ireland, 3 by the University of Dublin, and 43 from five

Barniville, Henry L. Baxter, Patrick F. Butler, John. Campbell, Seán P. Clarkin, A. S. Concannon, Mrs. Helcna Corkery, Daniel. Counihan, John J. Crosbie, James. Crowley, Tadhg. Douglas, J. G. Doyle, Patrick. Duffy, L. J. Farnan, Robert P. Fearon, W. R.

Foran, Thomas. Goulding, Seán. Hayden, Thomas. Hayes, Michael. Healy, D. D. Hearne, Michael. Hogan, Daniel. Honan, Thomas V. Horan, Edmund. Johnston, Joseph. Johnston, Seámus. Keane, Lt.-Col. Sir John, Bt., D.S.O. Keane, John T.

Kehoe, Patrick.

panels of candidates. The panels are formed in a manner provided by law, and contain respectively the names of persons having knowledge and practical experience of (i) National Language, Culture, Literature, Art, Education, &c.; (ii) Agriculture and Fisheries; (iii) Labour; (iv) Industry and Commerce; and (v) Public Administration. Chairman of Seanad, Sean Goulding£1,200 Clerk of the Seanad, Sean Malone. Clerk Assistant, Pádraig O Caoimh.

Kelly, Peter T. Kennedy, Margaret L. Kennedy, Thomas. Kyle, Sam. Lynch, Peter T. MacCabe, Dominick. McEllin, John E. McGee, James T. Madden, David J. Magennis, Wm., B.L. Meighan, John J. Moore, T. C. K., K.C. O Buachalla, Liam. O Callaghan, William. O Dea, Louis E.

O Donovan, Seán. O Donovan, Timothy J. O Maille, Padraic. O Reilly, Patrick, O Reilly, Patrick J. Parkinson, James J. Nic Phiarais, Maighréad Quirke, William. [M. Ruane, Scán T. Ruane, Thomas. Ryan, Michael J. Smyth, Michael. Stafford, Matthew. Summerfield, F. M. Sweetman, Gerard. Tunney, James.

PRODUCTION AND INDUSTRY.

Agriculture and Live Stock .- In 1944 there were 1,767,386 acres under corn crops, 758,385 under root and green crops, 30,431 under fiax, 10,441 under fruit, and 1,880,179 under hay, a total of 4,465,322 acres. The principal produce in 1944 4,465,322 acres. The principal produce in 1944, was: oats, 779,820 tons; wheat, 546,114 tons; barley, 152,536 tons; turnips, 2,196,568 tons; potatoes, 3,007,206 tons; mangolds, 1,363,751 tons; sugar beet, 630,045 tons; and hay, 3,914,706 tons. The Live Stock included 4,245,936 cattle, 2,663,062 sheep, 380,824 pigs, 458,866 horses.

Minerals.-1,319 persons were employed in the coal mines in 1943, 183,304 tons of coal won

(1943).

Sea Fisheries.—9,879 persons were employed in the fisheries in 1944, the total value of all fish, excluding salmon, landed being £625,746.

COMMUNICATIONS.

Railways.—There were (1944) 2,493 miles of railway of which 2,170 miles are of standard (5 ft. 3 in.) gauge. 28,412,000 passengers and 5,000,000 tons of merchandise and minerals were conveyed in 1944. The gross receipts were £10,516,302 and the net income £1,558,218.

Road Motor Services.—In 1944 road motor

vehicles carried 173,000,000 passengers, the gross receipts being approximately £2,000,000.

Shipping .- In 1944 the number of ships with cargoes and in ballast entered at the various \ports Dublin, Cobh (Queenstown), Dun Laoghaire

THE ISLE OF MAN (MONA),

an island in the Irish Sea, in lat. 54° 3'-54° 25' N., and kong. 4° 18'-4° 47' W., nearly equidistant from England, Scotland, and Ireland. The total land area is 145,325 acres (227 sq. miles), with a population (1931) of 49,308 (22,443 males, 26,865 females). The National Registration population in 1939 was 50,829 (22,475 males, 28,354 females). In 1942 the births numbered 883 and the deaths 820. The cultivated area (1942) was 76,217 acres, and the live stock included 2,938 horses, 20,513 cattle, 72,876 sheep, and 4,352 pigs. The Island's main industry is catering for holiday-makers (numbering about 500,000 in the year) from all parts of the British Isles.

The land is rich in minerals, lead, iron, blende and slate, and exports large quantities of agri-cultural produce. Forty-seven miles of railway have been constructed, and about 25 miles of electric tram road.

Government, etc.—Man is governed by a Legis-lature, called the Tynwald, consisting of two branches—the Governor and Council and the House of Keys. The Council consists of the Governor, the Bishop of Sodor and Man, the two Deemsters, the Attorney-General, a members appointed by the Governor, and 4 members appointed by the House of Keys. The House of Keys (possibly from the Scandinavian keise= chosen) is one of the most ancient legislative assemblies in the world. It consists of 24 members, elected by the adult male and female population. 16 from the six sheadings, 5 from Douglas, and 1 each from Castletown, Peel and Ramsey. Bills after having passed both Houses are signed by the members, and then sent for the Royal Assent. After receiving the Royal Assent, a Bill does not become law unless promulgated within the ensuing twelve months, and on the first "Tynwald Day" (July 5) following it is announced in the English and Manx languages on the Tynwald Hill. On the promulgation taking place a certificate thereof is signed by the Governor and the Speaker of the House of Keys. The King and Queen visited the island in 1945, His Majesty presiding over Tynwald on Tynwald Day. An annual contribution of £10,000 is made to the Imperial Government. In 1921 Tynwald accepted liability for the redemption

(Kingstown), Cork, Galway, Waterford, Rosslare, Limerick and Foynes, Dundalk, etc., was 3,465 of 1,524,361 tons, of which 1,452 (530,450 ton were Eire flag, and 2,000 (985,586 tons) British.

Civil Aviation .- Shannon Airport, an important junction on one of the main transatlantic routes, is a combined land-plane and flying-boat base at Rineanna, on the Shannon, 15 miles W. of Limerick. The flying-boat base is not yet completed, and in the interim a fully-equipped marine airport is located at Foynes, on the Shannon, 24 miles W. of Limerick. Transatlantic services (with Cross-Channel connexions) are operated at the Shannon Airport (Rineanna and Foynes) by American Export Airlines, British Overseas Airways Corporation and Pan American Airways. Alternative landing-places are provided at Cobh (Queenstown) and Biacksod Bay. Dublin Airport is 5½ miles N. of Dublin, and serves Cross-Channel services operated by Aer Lingus Teoranta (Irish Air Lines) in conjunction with West Coast Air Services, Ltd., carrying 11,835 passengers and 42,000 lb. of freight in 1043.

TRADE. (Merchandise only.)

1943. 1944. ... £26,082,107 £28,139,308 Imports from U.K.* .. 13,059,566 13,049,863 27,479,776 29,612,743 Exports.... * I.e. Import of goods originating in the United Kingdom.

of £250,000 War Stock, and in 1927 liability for a further sum of £500,000 of War Stock was accepted in final settlement of all responsibility to the Imperial Government in respect of the cost of the War (1914-18). In the financial year 1933-34 the Government of the Isle of Man discharged this war liability to H.M. Government from the proceeds of a loan (£530,000) raised for that purpose, as well as for the purpose of financing in part the cost of extending the Red Pier, Douglas. In 1938 the Isle of Man Government undertook to make a contribution of £100,000 spread over a period of 5 years towards the cost of National rearmament. The Isle of Man has made, in all, free gifts of £1,250,000 to the British Government and has lent an equivalent amount, free of interest. chief source of revenue is found in the customs duties, the only direct taxation being sur-tax and income tax, which ranges from 3s. for incomes under £500, to 5s. 3d. for incomes over £5,000. There are 32 elementary and 3 secondary schools in addition to King William's College and the Buchan School for Girls; the gross expenditure of the Education Authority on elementary education in 1943-44 was £79,450, and on higher education £30,518.

CAPITAL, Douglas. Pop. (1931), 19,328. \(\psi \) Castlefown (1,713) is the ancient capital; the other towns are \(\text{Peel (2,477), and } \(\text{Ramsey (4,918).} \)

1943-44. 1944-45.
Public revenue £1,498,317 1,586,577
Public expenditure 1,498,953 1,608,998
Lieutenant-Governor, Air Vice-Marshal Sir Geoffrey R. Bromet, K.B.E., C.B., D.S.O., sworn in Sept. 7, 1945(with house) £3,000 Government Secretary and Treasurer, John
Nelson Panes
First Deemster, Reginald D. Farrant 1,400
Second Deemster, William Percy Cowley,
C.B.E 1,300
Attorney-General, Sydney James Kneale 1,400
Receiver-General, R. C. Cain unpaid
Speaker of the House of Keys, Joseph D. Qualtroughunpaid
Judge of Appeal, John William Morris, K.C. 200

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MISCELLANEOUS

SCHOOLS

L004 Ashford Colwyn Bay Exeter Malvern Link	LOCALITY	NAME OF SCHOOL A hford School Rydal School Exeter School The School	PAGR iii 11 ii ii
	SPECIAL	TRAINING COLLEGES	
Diameter all and		Anatay College (Physical Training)	11

Birmingham	Anstey College (Physical Training)	11
Greenhithe	Thames Nautical Iraining College	11

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HOLIDAY RESORTS

TEMPERATURE AND SUNSHINE AT BRITISH HEALTH RESORTS.

Mean Temperature of the Air and the Percentage of the Possible Duration of Bright Sunshine at British Health Resorts and Chief Towns during the year October 1940 to September 1941.

	1940.									1941.			
PLACE.	Oct.		Nov.		Dec.		Year 1940.		Jan.		Feb.		
	Temp.	Sun.	Temp.	Suu.	Temp	Sun.	Temp.	Sun.	l'emp	Sun.	Temp.	Sun	
	Mean.	%	Mean.	0/	Mean.	%	Mean.	%	Mean	%	Mean	%	
Aberdeen	48.7	19	42.9	20	39.7	13	46.2	29	33.4	14	36.2	24	
Balmoral	44.4		38·1		35.9	-	43.3		26.6		31.7		
Bath	50.3	26	45.4	33	39.5	19	49.7	- 38	35. I	16	39.9	25	
Birmingham	49'5	20	43.7	24	38.7	12	48.4	32	32.4	11	37.9	22	
Blackpool	49.7	24	45.3	18	40.2	20	48.4	34	33.4	22	37.8	29	
Bournemouth	51.4	30	46.3	34	39.5	24	50.4	41	36.1	22	40.3	28	
Bradford	48·1	16	43.5	13	38.7	11	46.9	28	31.1	11	35.5	19	
Buxton		18	41.3	9	37.0	4	44.9	25	29.8	8	34.1	12	
ambridge		31	44.3	32	38.4	10	48.5	35	33. I	12	38.0	19	
Cardiff	21.3	27	46.6	30	41.3	21	49.9	39	34.9	19	39.9	29	
Cheltenham	50·1	23	44.4	25	38.9	15	49.3	33	33.3	12	38.9	23	
Clacton :	51.2	35	45.7	32	38.7	16	48.7	38	33. I	12	37.9	21	
Colwyn Bay	20.3	22	47'I	11	42.7	15	49.7	32	34.6	16	40.3	24	
Coventry	49.5	25	(43.2)	29	37.5	14	47.9	33	31.0	11	37.1	23	
Cromer	51.2	34	45.1	30	30.1	14	48.7	36	33.9	11	38∙0	24	
Douglas	20.0	28	45.2	18	41.7	23	48.3	35	35.3	23	38.8	32	
Dublin	49.9	19	44.4	26	40.7	15	48.9	30				-	
Dundee	47.3	24	41.8	19	38.6	15	46·1	31	31.3	18	35.5	25	
Eastbourne	52.3	33	47.6	28	40.4	23	20.1	42	35. I	18	39.9	26	
Edinburgh	48·1	19	43.4	21	39.7	17	47°I	32	32.1	18	36.3	27	
Falmouth	52.6	37	48.8	26	44.1	12	52.2	41	39.5	21	43'4	27	
Felixstowe	52.2	39	46.3	33	30.1	20	49.3	39	33.9	14	38.2	20	
Freenock	48.7	8	44.3	13	40.9	7	48·o	25	33.1	8	37.9	17	
Harrogate	47.9	18	43.4	20	38.8	19	47.0	31	31.1	16	35.7	22	
Hastings	52.3	34	47.5	28	39.9	25	49.9	41	34.2	16	39.3	27	
Hull	50.5	23	44.2	19	39.6	20	48 7	33	34.4	14	37.7	22	
Ilfracombe	52.9	24	49.4	15	44.1	13	21.1	37	38.4	18	42 · I	27	
Leamington	50 I	23	44.1	24	38.2	14	48.9	31	33.1	11	38.9	22	
Littlehampton	51.3	34	46.9	33	39.7	27	49.1	42	35.2	21	39.2	26	
Liverpool	49.3	20	45.3	20	40.8	17	48 4	33	33.3	11	38.4	29	
Llandudno	21.1	24	47.9	12	42.7	16	49.9	33	35.3	16	40.3	28	
London (West'r.)	21.2	25	46.3	23	40.1	10	20.0	32	35.7	5	40.2	12	
Malvern	49 6	20	44.8	32	39.6	21	49 3	37	32.3	15		24	
Manchester	20.1	20	44.8	13	40.2	5	48.7	24	34.3	5	38.7	13	
Marlborough	48·2	26	43.3	26	37.5	17	47.4	36	32 9	13	38.3	23	
Newquay	52.4	35	48.7	22	43.5	16	51.2	40	38.2	24	42.7	26	
Norwich	20.1	37	44.2	30	37.8	13	48.3	37	32.0	11	37.5	20	
Nottingham	20.1	22	44.0	19	30.0	10	48 5	29	33.3	10	38.2	17	
Oxford	49.9	29	45° I	29	38.7	19	49.3	36	33.6	16	39.7	25	
Paignton	52·1	31	47.5	30	42·1		51.1	38	38.3	20	41.9	30	
Penzance	52.3	38	21.0	25	45.5	18	23.1	41	40.5	23	44.9	27	
Plymouth	528	37	47:7	23	42.6	18	51.5	40	38.5	27	41.0	29	
Portsmouth		33	47:7	3 x	40.0	23	51.2	42	36.0	20	41.1		
Ross-on-Wye	49.9	20	45.2	27	40.1	20	49°1 48°8	35	33.7	16	39.6	30	
carborough		20	45.3	19	41.1	15		32	35.9	10	38.7	21	
Scilly	54°I	35	50.5	30	46.4	17	52.9	44	41.8	25	45.0	32	
Sheffield	49.3	16	44.4	17	40.0	12	48.3	30	32.3	8	37.3	24	
kegness	20.1	31	44.1	30	38.7	26	47.4	34	33.8	13	36.7	24	
outhampton	51·5	34	46·1	31	(40.5)		50.5				_	_	
outhport	49.3	25	45.4	19	40.3	20	48.4	34	33.0	17	38.7	30	
tonyhurst		24	43.5	18	38.9	21	47°I	31	32.1	23	36.3	24	
orquay	52.7	32	47.8	30	42.5	19 26	21.3	40	38.5	22	41.0	31	
otland Bay	52.1	35	48 o	33	41.3		50.3	43	36.1	23	40.2	30	
Cunbridge Wells .	49.6	31	43.9	31	37:2	22	48.3	39	32.7	12	38.1	25	
alentia	51.2	20	48.3	27	45.8	15	51.7	36	1 - 1		-		
entnor	53.3	36	48.9	36	42.2	27	51.3	44	36.9	25	41.1	33	
Weymouth	52.9	3.4	48.3	33	42.2	22	20.0	42	37.7	25	41.2	33	
Worthing	52·3	37	47.I	36	,40.0	30	20.1	44	35.3	20	39.3	27	
armouth	21.0	39	46·1	34	39.5	10	48.4	37	34.5	14	38.3	21	
Tork	49.3	21	44'3	19	39.7	17	48.4	3x	32.2	16	37.1	z8	

HOLIDAY RESORTS

TEMPERATURE AND SUNSHINE AT BRITISH HEALTH RESORTS.

Mean Temperature of the Air and the Percentage of the Possible Duration of Bright Sunshine at British Health Resorts and Chief Towns during the year October 1940 to September 1941.

I Alexandria				,			1941.							
PLACE.	Mar	ch	Apr	ıl	Ma	у	Jur	1e	Ju	ly	Au	g.	Ser	i.
	Temp.	Sun.	Temp.	Sun	Тетр	Sun.	Temp.	Sun.	Temp	Sun.	Temp	Sun.	Temp.	Sun.
	Mean	%	Mean	%	Mean	%	Mean	%	Mean	%	Mean	%	Mean	%
Aberdeen	38·2	33	41.3	18	46·2	33	54.2	37	58.5	23	55.6	30	55.3	20
Balmoral	33.8	-	38.2		44.1		53 9		57.3		53.0		54.3	
Bath	42.1	27	44.7	30	48.3	30	60 3	40	64.0	44	60.3	38	59.3	32
Birmingham Blackpool	41.3	25 32	43°5 43°2	19 28	48.4	24 36	59.7	36	64.0	40 42	57.9 59.2	36 38	58·3	21 27
Bournemouth	43.5	34	45.9	37	49.6	35	57 [.] 5	39 48	63.7	48	60.6	44	20.3	38
Bradford	39 3	22	41.7	18	47.3	34	57.5	37	63.2	40	57.8	36	57.9	12
Buxton		25	40.1	16	45.5	24	55.7	35	60.5	38	55.3	31	54.0	16
Cambridge	40.8	29	44 5	22	48.7	29	60.0	41	65·1	45	58.9	37	58.9	30
Cardiff	42.7	28	44.2	34	49.5	32	60. I	42	63.1	42	58.9	40	58.9	32
Cheltenham	41.9	29	44.9	26	49.2	27	60.8	39	64.7	43	59.5	37	59.2	31
Clacton	41.9	31	44.3	28	48.7	37	57.8	44	64.7	49	60.2	36	58.6	29
Colwyn Bay	43°1	28	44.3	25	49°1	41	57.9	40	61.4	37	58.8	32	59.7	32
Cromer		34	43·3 44·6	30	48.7	36	59·7 57·5	38	64.3	41	50.1	34	57°2	23
Douglas	41.0	33	43.2	35	49.1	45	55.9	41	58.8	36	56.7	40	58.2	26
Dublin			133	33	17.		33 9	1 -	1 -	3-		-		
Dundee	37.5	23	41.7	21	47.7	30	55.7	34	59. I	28	56·2	30	57.5	24
Eastbourne		41	45.2	34	49.5	42	58.9	52	64.0	57	60.3	41	59.6	32
Edinburgh		27	41.3	20	47°1	29	54.7	37	59.2	30	56.2	33	56.9	26
Falmouth		28	46·1	41	49.9	52	58.4	43	62.3	52	60.2	44	60. I	36
Felixstowe		31	45.1	28	49.5	37	58·1	46	59.9	50	61.0	36	59.7 58.1	30
Greenock		23	43.3	18	50°1	30 28	57.3	36	63.1	27 38	57·6	36	57.7	15
Harrogate Hastings		40	44.7	33	47.3	41	59.5	50	64.1	55	58.7	42	(59.0)	36
Hull		28	44.5	23	48.0	20	58.6	38	65 I	38	60.0	37	59.I	16
Ilfracombe		26	45.4	37	49.3	42	57.3	47	61.7	49	60·1	46	60.7	40
Leamington	41.9	28	44.9	22	49.2	27	60.3	41	64.7	44	59.0	38	58·o	26
Littlehampton	42.9	42	44.7	32	48.5	39	59.3	51	64.0	53	60 3	40	59.4	35
Liverpool	41.1	33	43.2	26	49.3	33	57.8	39	61.8	44	57.9	35	58.6	25
Llandudno	42.8	32	44.9	31	49.5	44	57 6	38	61.3	38	58·8 60·6	35	60.3	31
London (West'r.) .		30	46.1	25	50·7 48·8	30	59.9	38	64.3	45	20.3	33	58.5	29
Malvern Manchester	42·I	(28)		20	50.1	29	60.5	38	64.1	38	58.7	34	59.0	24
Marlborough		30	42.8	28	47 4	30	58.3	41	61.0	44	57.9	42	56.7	36
Newquay		28	45.6	47	48.7	48	57.6	43	61.1	51	59.2	34	59.4	48
Norwich		34	44.3	29	49.1	35	59.6	43	66.7	49	59.4	35	59·1	28
Nottingham	41.1	26	44.3	15	48.9	30	60.0	32	64.9	35	20.1	34	58.7	17
Oxford		32	44.9	26	49.3	29	60.7	43	64.9	46	59.5	36	58.5	33
Paignton		26	45.9	41	-	1	58 3	1	62.2	50	60·1	1	60.3	40
Penzance		33	46.3	41	21.1	43	59.7	40	1 -	49	60.0	41	60.0	40
Plymouth Portsmouth	43.8	33	46.3	43	50.7	43	61.5		65.7	-	61.7	42	60.7	39
Ross-on-Wye	43 0	26	45 0	26	49.0	28	59.9	40		42	59.1		58.1	29
Scarborough		27	44.3	28	48.4		56.7	37	62.5	36		35	58.3	23
Scilly	. 46.2	26	46.5	42	50.3	55	56.5	36	61.7	49	59. I	38	60.1	36
Sheffield	. 40° I	27	42.9	17	48.4		29.1			41			58 6	16
Skegness		31	43.9	33	46.9	36	55.9	40	62.8	41	58.5			24
Southampton				28			57.8	40	(64·8				59°7	40
Southport		35							1 -	39	57.0	34		26
Stonyhurst Torquay		29		25 42			58.7	45		52				31
Totland Bay	42.8		,			37		52	1	49				41
Tunbridge Wells	42.1									54				34
Valentia		1 =	''	1 -	· ``	1 -			·	-		-	I —	1
Ventnor		39								52	60.6	1 73		
Weymouth										1 -0	60.9			
Worthing	. 43° I													
Yarmouth,							50.1		64.7		59.5		58.2	
York	. 40.9	29	43'9	20	49.1	31	59.3	42	. 1047	1 39	1 29 ,	30	59.3	. ••
	1	1												

THE BANK OF AUSTRALASIA

(Incorporated by Royal Charter, 1835).

Head Office: 4, THREADNEEDLE STREET, LONDON, E.C. 2.

 Paid-up Capital
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 £4,500,000

 Reserve Fund
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 £2,500,000

 Currency Reserve
 ...
 ...
 ...
 ...
 ...
 ...
 £2,000,000

 Reserve Liability of Proprietors under the Charter
 £4,500,000

 £13,500,000

COURT OF DIRECTORS.

D. F. ANDERSON, Esq. Hon, GEOFFREY C. GIBBS, C.M.G. JOHN F. G. GILLIAT, Esq. EDMUND GODWARD, Esq.

CHARLES G. HAMILTON, ESQ. PHILIP NESBITT, ESQ. DAVID J. ROBARTS, ESQ. ARTHUR WHITWORTH, ESQ.

MANAGER: G. C. COWAN.

Agents and Correspondents throughout the United Kingdom

LETTERS OF CREDIT and DRAFTS issued on the numerous Branches of the Bank in the States of Victoria, New South Wales, Queensland, South Australia, Western Australia, Tasmania and the Dominion of New Zealand. Bills negotiated or sent for collection. Telegraphic transfers made. Deposits received in London at interest for fixed periods on terms which may be ascertained at the Office. [214]

BARCLAYS BANK (DOMINION, COLONIAL and OVERSEAS)

OVER 500 BRANCHES IN THE UNION OF SOUTH AFRICA

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MAURITIUS - NORTHERN & SOUTHERN RHODESIA - NYASĀLAND
TANGANYIKA - KENYA - UGANDA - ERITREA - SOMALIA - SUDAN
EGYPT - PALESTINE - CYPRUS - LIBYA - MALTA - GIBRALTAR
BRITISH WEST AFRICA - BRITISH GUIANA - BRITISH WEST INDIES
NEW YORK (Agency) - LONDON - MANCHESTER - LIVERPOOL

HEAD OFFICE:
54 LOMBARD STREET, LONDON, E.C.3

BROWN, SHIPLEY & COMPANY LONDON

ESTABLISHED 1810

Merchant and Accepting Bankers **COMMERCIAL CREDITS**

FOUNDERS COURT, LOTHBURY, E.C.2 123, PALL MALL, S.W.I

West End Office:

Assets

£74,000,000

Head Office: 38, ST. ANDREW SQUARE, EDINBURGH.

GEORGE MACKENZIE, General Manager.

Foreign Department: 110, QUEEN STREET, GLASGOW,

for all classes of OVERSEAS business.

BRANCHES THROUGHOUT SCOTLAND.

LONDON OFFICES:

City Office: 38, THREADNEEDLE STREET, E.C.2

Joint Managers-C. K. JORDAN and J. S. STIVEN.

West End Branch: 198, PICCADILLY, W.1

Manager-C. M. STIRLING.

Affiliated to Barclays Bank Limited.

Commonwealth

Bank of



Australia

HEAD OFFICE: SYDNEY.

Guaranteed by the Australian Commonwealth Government Branches in the Principal Cities and Towns of Australia an 8 Old Jewry, E.C.2, and Australia House, Strand, W.C., LONDON.

Agents and Correspondents throughout the world.

Banking and Exchange Business of every description transacted.

Bankers to—

The Government of the Commonwealth of Australia. The Government of the State of Queensland. The Government of the State of South Australia. The Government of the State of Tasmania. The Government of the State of Western Australia.

As at 30th JUNE, 1945.

General Bank Balances £451,095,525 Savings Bank Balances 367,559,340 195,097,356 ٠. Note Issue Department . . Rural Credits Department ... 2,508,625 Mortgage Bank Department 1,752,835 Other Items 24,311,911 £1,042,325,592

Commonwealth Savings Bank of Australia

Agencies are open at 3,946 Post Offices in the Commonwealth.

LONDON BRANCH: 8 OLD JEWRY. F.O.2. JEWRY, E.C.2.
A. H. LEWIS, Manager.

Bankers to the Government in Kenya (B.E. Africa) and Uganda. (Registered in London under the Companies Act of 1862, on the 23rd March, 1866.) ESTABLISHED IN CALCUTTA, 29th SEPTEMBER, 1863.

AUTHORISED CAPITAL £4,000,000 SUBSCRIBED CAPITAL (160,000 Shares at £25 each) £4,000,000 PAID-UP CAPITAL (£12 10s. per Share) £2,000,000 RESERVE FUND £2,200,000

Board of Directors: R. LANGFORD JAMES, ESQ., Chairman.

J. K. MICHIE, ESQ. Deputy Chairman.

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J. K. MICHIE, ESQ. Deputy Chairman.

J. K. MICHIE, ESQ. Deputy Chairman.

Head Office: 26, BISHOPSGATE, LONDON, E.C.2.

Branches: CALCUTTA BOMBAY MADRAS KARACHI MOMBASA NAIROBI NAKURU KISUMU ENTEBBE TUTICORIN COCHIN RANGOON MANDALAY COLOMBO Kenva CHITTAGONG AMRITSAR CAWNPORE DELHI KANDY NUWARA ELIYA Uganda ADEN STEAMER POINT, ADEN ZANZIBAR TANGA DAR-ES-SALAAM MWANZA Tanganyika Territory LAHORE

The Bank grants Drafts and Telegraphic Transfers on all places where it is represented negotiates and collects Bills of Exchange; collects Pay, Pensions, and generally transacts every description of Eastern Banking business.

Current Accounts opened and Deposits received for Fixed periods not exceeding one year; rates available on application. Circular Letters of Credit available throughout the World issued to constituents at Head Office and Branches.

Trusteeships and Executorships undertaken. Income Tax Returns prepared and Claims submitted.

NATIONAL BA

Incorporated in Queensland. Estd. 1872

Head Office: BRISBANE. General Manager: D. S. FORBES.

8, PRINCES STREET, E.C.2. London Office:

Manager: F. D. BROUGH.

Authorised Capital, £2,000,000. Paid-up Capital, £1,750,000.

Subscribed Capital, £1,750,00) Reserve Fund, £860,000.

3½% Interminable Inscribed Deposit Stock, £2,601,640 63. 6d.

Bankers - THE BANK OF ENGLAND, BARCLAYS BANK LIMITED, LLOYDS BANK LIMITED

BRANCHES. QUEENSLAND.

Allora Aramac Ayr Babında Barcaldine Beaudesert Bell Biggenden Biloela Blackall Bollon Boonah Bundaberg Cairns

Capella Charleville Clifton Cloncurry Crows Nest Cunnamulla Dalby Lak Fortitude Valley George St Gladstone

Goombungee

Goondiwindi Gordenvale Greenmount (symple Hallfax Hughenden Ingham Inglewood Injune Innistail t Ipswich (Brisbane) Jandowae Kandanga Kingaroy

Lauller Longreach Mackay Mackay Marburg Marceba Maryborough Millmerran Mitchelli Monto Mossman Mundubbera Murgon Nobby Oakey

Peranga Pittsworth Proston Ravenshoe Redeliffe Richmond Rockhampton St George Sarma South Brisbane (Mclhourne St) Southport

Tambo Tunnymorel Tara Thangool Toogoolawah Toowoomba Townsville Waiwick Winton Wondar Woolloongabha

NEW SOUTH WALES .- SYDNEY KYOGLE, LISMORE, URBENVILLE, WARDELL AUSTRALIAN CAPITAL TERRITORY.—CANBERRA VICTORIA .- MELBOURNE

The Bank grants Drafts on all its Branches and Ageneres, also Telegraphic Transfers and transacts every description of Banking-Business in connection with Queensland and other Australian States on the most favourable terms

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Incorporated by Royal Charter, 1727

Head Office:

St. Andrew Square, Edinburgh

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London Offices:

3 Bishopsgate, E.C.2 49 Charing Cross, S.W.1 8 West Smithfield, E.C.1 Burlington Gardens, W.1 64 New Bond Street, W.1

Complete Banking Facilities

THE

STANDARD BANK OF SOUTH AFRICA

LIMITED

Bankers to the Imperial Government in South Africa; and to the Governments of Southern Rhodesia, Northern Rhodesia, Nyasaland and Tanganyika.

 CAPITAL AUTHORISED AND SUBSCRIBED
 - £10,000,000

 CAPITAL PAID-UP - - - - - £2,500,000

 RESERVE FUND - - - - - £3,500,000

10, CLEMENTS LANE, LOMBARD STREET, and 77, KING WILLIAM STREET, LONDON, E.C. 4.

LONDON WALL Branch—63, London Wall, E.C. 2.
WEST END Branch—9, Northumberland Avenue, W.C.2.
NEW YORK Agency—67, Wall Street.

BRANCHES THROUGHOUT THE UNION OF SOUTH AFRICA, SOUTH WEST AFRICA, SOUTHERN AND NORTHERN RHODESIA, NYASALAND, KENYA, UGANDA, TANGANYIKA, ZANZIBAR AND PORTUGUESE EAST AFRICA.

BANKING BUSINESS OF EVERY DESCRIPTION TRANSACTED AT ALL BRANCHES AND AGENCIES

GENERAL REVERSIONARY & INVESTMENT COMPANY.

59, CAREY STREET, LINCOLN'S INN, W.C.2.

Further empowered by Special Acts of Parliament, 14 and 15 Vict., cap. 130, Established 1836. and 13 and 14 Geo. V., cap. 17.

£1,500,000 ASSETS NEARLY

DIRECTORS.

SIR FRANCIS E. J. SWITH (Chairman).

LT. COL. SIR FRANCIS HUMPHRYS, G.C.M.G , G.C.V.O., K.B.E., C.I.E. (Deputy Chairman) SIR PERCIVAL HORTON-SMITH HARTLEY, C. V.O. ARTHUR D. BESANT, Esq. M.D. SIR GORDON CAMPBELL, K.B.E. RT. HON. THE LORD COURTAULD-THOMSON, Major Guy M. Kindersley, O.B.E. RIGHT HON. THE EARL OF LICHFIELD. K.B.E., C B. SIR JOHN B. LLOYD.

Solicitors.

HUGH D. FLOWER, Esq.

Street, W.1.

Mesers. Peacock & Goddard,

Auditors. 6, Aldford Messrs. Turquand, Youngs, McAuliffe & Co. 19, Coleman Street, E.C. 2.

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LOANS UPON REVERSIONS may be obtained either at an Annual Interest or in consideration of deterred charges, payable upon the Reversions falling in, and free of interest in the meantime. TEMPORARY DEPOSITS ACCEPTED.

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T. L. FIELDER, F.I.A., Actuary and Secretary. 1253

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LIMITED (Established 1850). E. C. WRIGHE, and A. P. MITCHELL. Directors: Secretary : E. C. WRIGHT.

8-10, ALDWYCH, LONDON, W.C. 2

Telephone: Temple Bar 2360 and 9462.

31, Budge Row, Cannon Street, E.C.4 (Telephone: City 7453); 38, Ship Street, Brighton (Telephone: Brighton 3454); 199, Queen's Road, Hastings (Telephone: Hastings 1919).

LONDON & MANCHESTER ASSURANCE CO., LTD.,

ESTABLISHED 1869

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MR. T. A. ROSE (Author of Cost Price Assurance and Hon. Lecturer to University Economic Dept.) is at all times willing to give intending ASSURANTS assistance on Assurance matters, without any charge falling upon the applicant. All proposals and premiums may be sent direct to the Company concerned.

THE TABLES PRESENTED below indicate the advisability of writing to or seeing the author before investment. Letters, giving the fullest possible information as to date of birth, etc., should be addressed:

78. Granville Road, London, S.W. 18

EXAMPLE OF RESULTS:

Whole L	ife Assura	ince (with profit	s) £10 Ar	nual Prem	ium.†_
Age at Entry Assumed age at Yield	death .	:	25 70 £1,175	30 70 £933	35 70 £740	40 75 £635
"Who	ole-Life."	Tw	enty Lim	ited Paym	ents of £	0. †
Age Result at age 70 (Death assumed)	20 £982	25 £820	30 £672	35 £552	40 £450	45 £363

WHITAKER'S ALMANACK PP. 522, 1034, and 524, 1035

"The selection of the office best suited to requirements and likely to produce the best results should be carefully made, but the study of any tables or suggestions is not sufficient to enable persons without and large sums may be saved or earned by intending proposers through obtaining reliable advice before a proposal is made.

	Ag		
£10 Annual Endowment Premium.	Entry 20 30 40	Maturity 60 60 65	Yield † £873 £528 £375

⁺ World-wide policies.

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"The subject is treated in a masterly way. The science of assurance from the standpoint of the Policy-holder could scarcely have been illustrated and explained with greater ability."-City Press.

Aviation Policies and Annuities carefully selected.

A.M.P

The Largest British Mutual Life Office

ASSETS EXCEED £156,000,000

Australian Mutual Provident Society

(Established 1849 in Australia)

73-76 KING WILLIAM STREET, LONDON. E.C.4.

BRITANNIC ASSURANCE COMPANY LTD.

(ESTABLISHED 1866)

transacts

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offers

Promptness in Settlement of Claims, Liberal Policy Conditions :: Absolute Security.

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£9,000,000 - - over £47,000,000

CHIEF OFFICE:

Assets

BROAD STREET CORNER, BIRMINGHAM

The Oldest Canadian Life Office

record-breaking figures for 1944

THI Canada I ife Assur ance Company looks back, with pride, on 98 vears of service, and with particular gratification on the figures which it is able to publish for 1944 In many departments these constitute a record in the Company's history This sound and satisfactory position has been attained by the exercise of a farsighted policy that his guided through the years and points confidently to the tuture

The net new Life Assurances completed in the year amounted to - - - £13,479,147 (Of this £1 677,117 was written m the United Kingdi m ind Fine)

£4,882,762

The rate of interest earned on the funds of the Company was

£4.7.2 o

The assets at the 31st December, 1944, amounted to

£65,843,**2**98

Assurance in force, after deducting re-assurances, amounted to -

- £170,856,064

the luture

Head Office for the British Isles

9, CHARLES II ST, LONDON, S W I

War I mergency Offices

Canada life
ASSURANCE COMPANY

H\ZLEMERI HIGHWYCOMBE, BUCKS

Incorporated in Canada as a
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CLERICAL, MEDICAL & GENERAL

LIFE ASSURANCE SOCIETY

ESTABLISHED 1842

TRANSACTS ALL FORMS OF LIFE ASSURANCE ON ATTRACTIVE TERMS

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GUARDIAN

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Regent Street Branch-MORLEY HOUSE, 314-322, REGENT STREET, W.1.

 SUBSCRIBED CAPITAL
 ...
 ...
 £2,062,471

 CAPITAL PAID-UP
 ...
 ...
 ...
 £1,027,079

 TOTAL INCOME
 ...
 ...
 ...
 £3,921,000

 TOTAL ASSETS
 ...
 ...
 ...
 £20,090,000

Directors:

Chairman—C. D. Medley, Esq.
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The Company transacts all the principal classes of insurance business, including

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ALL CLASSES of **LEGAL BONDS** are granted by the "GUARDIAN," and such Bonds are accepted by the Law Courts for Receivers, Administrators, &c., and by all Departments of H.M. Government.



THE LONDON ASSURANCE

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Branches and Agencies throughout the World.

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Bankers - Barclays Bank, Limited, 54, Lombard Street, London, E.C.3.

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Actuary and Secretary—C. G. Gardner, M.C., F.I.A.

THE SOCIETY TRANSACTS
ALL CLASSES OF LIFE ASSURANCE BUSINESS
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NATIONAL PROVIDENT INSTITUTION

FOR

MUTUAL LIFE ASSURANCE -- ESTABLISHED 1835 --

Prudent finance, real economy, and a modern outlook have resulted in policies with generous conditions and attractive terms. The latest example is:

THE "COMING HOME" POLICY

which is designed especially for those who are returning to Civil Life after the War Years.

PLEASE ASK FOR A LEAFLET.

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225 YEARS

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ROYAL EXCHANGE ASSURANCE

Incorporated A.D. 1720.

ROYAL EXCHANGE, LONDON

Branches and Agencies throughout the United Kingdom and Overseas

ESTABLISHED 1824

SCOTTISH UNION & NATIONAL

INSURANCE COMPANY

FIRE ACCIDENT



LIFE MARINE

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THE STANDARD LIFE OFFERS

VERY ATTRACTIVE TERMS FOR

IMMEDIATE ANNUITIES

for example

Male aged 65 ... £9: 15: 7 % p.a. Female aged 70 £10: 2:5 % p.a.

(Payable half yearly)

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STANDARD LIFE

ASSURANCE COMPANY

HEAD OFFICE • 3 GEORGE STREET • EDINBURGH
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The

YORKSHIRE INSURANCE COMPANY

Established 1824

LIMITED

for FIRE, ACCIDENT, LIFE and MARINE INSURANCE - HOUSE PURCHASE TRUSTEESHIPS and EXECUTORSHIPS

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LIFE — FIRE — ACCIDENT — GENERAL

WISDEN'S CRICKETERS' ALMANACK "THE CRICKETER'S BIBLE"

1946 EDITION READY JUNE, 1946 Limp cloth 6/6 net Cloth boards 8/6 net

Sporting Handbooks Ltd., 13, Bedford Square, London, W.C.1

The British Deaf and Dumb Association

Founded

with which is incorporated

1890

1836

THE CHARITABLE AND PROVIDENT SOCIETY FOR GRANTING PENSIONS TO THE AGED AND INFIRM DEAF AND DUMB

Founded

President Mr. E. Ayliffe, Liverpool.

Vice-Presidents

Rev. G. Nicholson, Glassow Rev. V. Jones, London.

Mr. A. W. Taylor, Leeds.

Trustee .

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THERE ARE ABOUT 40,000 DEAF & DUMB IN GT. BRITAIN

The chief objects of the Association are:

- I. To promote, advance and protect the welfare of the Adult Deaf.
- To maintain a pension Fund for aged and infirm Deaf and Dumb people in all parts of the country. Over 130 are in receipt of benefit.
- 3. To provide and maintain a HOME for aged, infirm and necessitous DEAF AND DUMB.
- 4. To make grants to the Local Missions and Societies for the Deaf.
- 5. To make grants for Training Missioners and Welfare Worlers to the

LEGACIES will be welcomed.

Please send a Subscription or Donation to the Hon, Secretary-Treasurer,
Mr. LESLIE EDWARDS, 11, WOODLAND AVENUE, LEICESTER.

Principal Charitable Bequests of the Year

APPENDED is a list of the principal bequests for charatable purposes recorded during the year. The amount left for charitable purposes is, in considerable proportion of cases, approximate, owing to the bequests including a share in the residuary estate or consisting wholly, or in part, of business interests, blocks of shares, or real estate for which a definite value cannot be given.

Reversionary bequests, where these are absolute (usually on the cessor of life interests or a period of years) are included, but contingent reversions (dependent upon failure of issue, the failure of prior trusts, or the failure to observe certain conditions, etc.), are not included, unless it is known that the reversion, though

nominally contingent, is, in the events which have happened, absolute.

The amounts of residuary bequests are subject to variation of the final winding-up of the estate, owing possibly, to variations in the amount of duty payable (as the figure may place an estate for duty purposes in either a higher or lower category as compared with the original valuation when probate was granted).

The list records the principal bequests published during the year and not necessarily those becoming

payable during the year.

Whilst legacies to charity are still as numerous, the very large amounts that have in previous years been

available for charitable purposes are not so frequent this year.

There are a number of cases, not included in this list, of a large amount being subscribed to one charity. The Star and Garter Home for Disabled Sailors and Soldiers, Richmond, benefit by nearly £45,000 under Like Sold and Carret Frome for Disasted Satisfa and Soldiers, Relimond, bencht by hearty £45,000 under the Will of Dame Emma C Marshall Mr Geoffrey Baskerville left, subject to life interests, about £35,000 to the Society for the Propagation of the Gospel in Foreign Parts, and Miss Beatrix L Goldney left over £30,000 to the Royal National Lifeboat Institution.

In this year's list it is noteworthy that there is an increased tendency for the testator not to name any specific charity or charities but to leave his property for charitable purposes at the discretion of his executors. An example of this is to be found in the case of Mr Philip E. Hill, the financier, who left, subject to his wife's life interest, three-fourths of his property for such charities and objects of National benefit, "regard being paid to the R AF Benevolent Fund", as the executors in their absolute discretion think proper.

The well-known charities have been well subscribed to during the past year, and hospitals benefit handsomely under the Will of Sir William F Jury, who left large legacies to well-known hospitals and the residue to ten hospitals and charities, and, in addition, left the sum of £10,000 to the Imperial Cancer Research Fund

Name.	Gross Value of Estate	Approx. Amount	Objects.
Hill, Philip E., of Windle- sham Moor, Windlesham, Surrey, late of Brook Street, W, and Sunning- hill Park, Ascot	£ 3,008,327	£ 475,000	Subject to his wife's life interest three-fourths of the residue for such charities and objects of National benefit, regard being paid to the Royal Air Force Benevolent Fund, as the executors in their absolute discretion shall think proper
Jury, Sir William I, of Kelmscott, St Peters Hill, Caversham, nr Reading	, of 500,738 250,000 Hill,		Interpretation of the Imperial Cancer Research Fund, £5,000 each to the Royal Naval Benevolent Trust, Merchant Navy Comforts Service, R.A.F. Benevolent Fund, Charing Cross Hospital, Runversity College Hospital, Guy's Hospital, King's College Hospital, Guy's Hospital, Royal Free Hospital, St. Bartholomews Hospital, St. George's Hospital, St. Bartholomews Hospital, St. Fhomas's Hospital, St. Mary's Hospital, St. Fhomas's Hospital, St. Mary's Hospital, St. Fhomas's Hospital, Westminister Hospital, and Royal Berks Hospital, Reading, £3,000 each to Royal Hospital, for Incurables, Putney, Royal Masonic Hospital, St. Dunstans, and Central London Throat, Nose and Ear Hospital, £2,000 each to Star and Garter Home for Sailors, Soldiers and Airmen, Richmond, London Hospital, and Cinematograph Trade Benevofent Fund, £1,000 each to the Walfs and Strays Society, Hospital for Sick Children, Great Ormond Street, Treloars Cripples Home, Maida Vale Hospital for Nervous Diseases, Bank Clerks' Orphanage, Belgrave Hospital for Children, Clapham Road, Giris' Friendly Society, and Royal Waterloo Hospital for Children and Women. Subject to a life interest the sum of £100,000 as to £5,000 each to London Hospital Brompton Hospital for Consumption, Cancer Hospital, Queen Charlotte's Lying-in Hospital, Treloar's Cripples' Home, Royal National Lifeboat Inst., and the Cinematograph Trade Bene-

DR. BARNARDO'S HOMES



Sadness and despair are turned into happiness and hope through the transforming influence of Dr. Barnardo's Homes whose family of oncedestitute children is always in the region of 8,000.

PLEASE SUPPORT THIS NATIONAL WORK FOR BOYS AND GIRLS.

10/-

will feed one child for a week.

Cheques, etc. (crossed), payable "Dr. Barnardo's Homes," should be sent to 233 Barnardo House, Stepney Causeway, London, E.I.

LEGACIES ARE ESPECIALLY WELCOME.

Name.	Gross Value of Estate.	Approx. Amount	Objects.
Jury, Sır William F.— continued	£ .	£	volent Fund, and £1,000 each to London Orphan School, Watford, and the Royal National Hospital for Consumption, Ventnor, like of Wight, and the remainder thereof to the above ten charittes in the same proportions as their respective legacies, and the residue of his property to the above ten charittes in equal shares
Berry, Miss Emmeline, of Poole Road, Bourne- mouth.	246,484	124,500	Ex,000 cach to St Dunstans and Fegans Homes. Residue for the Reduction of the National Debt
Campbell-Johnson, Mrs Mary J. F., of Woodcote Grove House, Coulsdon, Surrey.	246,842	105,000	23,000 to Wilts Clergy Widows and Orphans Society, £2,500 to 5t John Electrical Institution (London Clinic), £2,000 each to the Church Army, Friends of the Poor, Ladies' Home, Abbey Road, N W, Hostel of God, Claphim Common, and the Memorial Cottage Hoopital, Purley, £7,000 each to St. Andrew's Church, Coulsdon, and Children's Home, Walsingham, Norfolk, £500 each to Royal Free Hospital, Crays Inn Road, Hospital for Consumption, Fulham Road, and London Police Court Mission Residue for such charitable institution or institutions for helping distressed gentlefolk as her Trustees select
Melsome, Dr William S, of The Circus, Bath	171,947	100,000	Subject to life interests the residue as to one- fourth to St. Mary and St. Nicholas, Lancing, for Scholarships at Lineing College, and three- fourths to Queen's College, Cambridge, for scholarships
Elhs, StrWilliam H., ot Westwood, Ecclesall, Sheffield	149,301	96,000	Axoo to the Ori, mists Benevolent Fund, Re idue as to 3 17ths to Uppingham School for endowment x 17th each to the Cutters' Company in Hallamshre, the Worshipful Company of Blacksmiths, London, and the Dyer Memorial Lund for the benefit of retired Foremen and their widows, 1/27th, subject to a life interest, to the Benevolent Fund of the Inst of Civil Engineers, 4/27ths, subject to a life interest, to the Commonalty of Sheffield for making grants to the Incumbents of benefices with the ameient Ecclesiastical Parish of Sheffield, and 6 17ths, subject to life interests, as to two pirts to Royal Sheffield Infirmary, two parts to Sheffield Town Trustees for such purposes in respect of their General Estate, and one part each to the Benevolent Fund of the Inst. of Civil Engineers, and the Dyer Memorial Fund

(Continue Linguistant)

A HOME from HOME at STREATHAM



We give real HOME LIFE at STREATHAM to 80 incurable invalids, and also provide life pensions of 15/per week for 300 others able to be with friends or relatives. All are largely dependent on us for help and necessities of life and we APPEAL FOR HELP

BRITISH HOME and HOSPITAL for INCURABLES, STREATHAM, S.W.16

Telephone Gipsy Hill 1641

Name.	Gross Value of Estate.	Approx. Amount.	Objects.
Young, Mrs. Jessie, of Lissenden, Lindsay Road, Branksome Park, Bournemouth.	£ 158,176	£ 89,000	£3,000 to the Royal Samaritan Hospital for Women, Glasgow. Subject to the life interest of her husband, residue equally between St. Dunstans, Waifs and Strays Society, Hospital for Sick Children, Great Ormond Street, Central London, Throat, Nose and Ear Hospital, the N.S.P.C.C., and the R.S.P.C.A.
Hirst, William H., of Edale House, Clumber Road East, The Park, Notting- ham.	183,117	85,000	Subject to a life interest, Laoc each to Notts & District Nursing Assoc., Cancer Campalgn (Notts branch), Midland Inst. for the Bilind, Midland Eye Infirmary, Ropewalk, Notts General Infirmary, Notts Adult Deaf & Dumb Society, Notts Gordon Boys' Home, Notts Hospital for Diseases of the Throat, Nose and Ear, and Notts branch of the National Lifeboat Inst., L500 each, upon trust, to Notts Children's Hospital and Notts Women's Hospital. Residue for the provision of Alms Houses.
Randles, Sir John S, of Bristowe Hill, Keswick, Cumberland.	442,446	83,000	of Alms Houses. \$\mathcal{L}_{\infty}\$ cot the Trustees for Methodist Chapel Purposes, upon trust, for Keswick Methodist Chapel, \$\mathcal{L}_{\infty}\$ con for the benefit of students in mining and metallurgy at Workington Secondary School and Technical College, \$\mathcal{L}_{\infty}\$ cop to the Borough of Workington for some useful purpose, the sum, or balance of sum, promised to the National Council of Social Service, \$\mathcal{L}_{\infty}\$ copo towards the "intended New Art Gallery" at Manchester, \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society, \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society, \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society, \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society, \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society, \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society, \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society, \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society, \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society, \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society, \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society, \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society, \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society, \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society, \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society \$\mathcal{L}_{\infty}\$ cop to the Methodist Missionary Society \$\mathcal{L}_

(Continued on page xxv)

CHILDREN'S HOSPITAL

An earnest appeal is made for practical interest and support. Will you ask yourself if there is any more deserving object of charity than a hospital for children and if there be any work more full of hope and promise? Do answer by a donation or make a bequest in your Will.

Please remember the little children, who by your benefactions can be helped to grow up into healthy, happy and useful men and women.

The Birmingham Children's Hospital is one of the largest in the World.

Invest in kindness; it will yield good interest.

ARNOLD TUNSTALL.

House Governor.

Name.	Gross Value of Estate.	Approx. Amount.	Objects.
Randles, Sir John S.— continued	£	£	each to the Worn Out Methodist Ministers and Ministers Widow Fund, the Theological Institution Fund, the British and Foreign Bible Society, the National Trust, the National Children's Home and Orphanage, Manchester and Salford Wesleyan Mission, Workington Infirmary, and Manchester Royal Infirmary. One-sixth of the residue to the Trustees for Methodist Chapel Purposes, for extending hospitality to Missionaries and their wives visiting England, and other visitors from overseas, one-sixth of the residue for such Hospitals and Infirmaries as his trustees may select, and one-sixth of the residue for such Educational Institutions or Colleges, or for the foundation of Scholarships, or otherwise for the promotion of education, each one-sixth share to be limited to £11,500 and any remaining to the Methodist Missionary Society.
Hurst, Mrs. Emily, of Silverdale, Haslemere, Surrey.	147,000	82,000	Subject to a life interest, the residue equally between the Salvation Army, Church Army, British Israel World Federation, St. Dunstans, Winter Distress League, and British Empire Leprosy Rehef Association.
Edwards, George H., of Bagborough House, nr. Taunton, Somerset.	154,764	75,000	2,500 upon trust for the erection of a Village Hall at Bagborough. Subject to a life interest, £5,000 to St. Albans Hospital and Dispensary to endow two beds, £5,000 to

(Continued on page xxv1)

A FUTURE OF PROMISE

The Church Army is planning for the part it must play in winning the post-war world for Christ. Men and women of the Forces are being brought into friendly contact with the Church through the medium of Church Army Mobile Canteens, Recreation Centres, Mobile Entertainment Coaches and Chapels, Mobile Libraries, Cinemas, etc., and the Evangelists who work amongst them, Church Army Evangelists and Sisters in parishes, Mission Vans, News Teams and Moral Welfare workers are playing a vital part

All these things are paving the way for widespread evangelization in which lies the only hope for the world of to-morrow

Your help is needed to forward these plans.

Cheques, etc., should be made payable to the Church Army, crossed "Barclay's a/c Church Army," and sent to the Rev.
Prebindary HUBERT. H TREACHER, General Secretary and Head,



Headquarters: 55 BRYANSTON STREET, LONDON, W.I

THE DESTITUTE SAILORS' FUND

This Fund, established over a century ago, helps Merchant Seamen when in distress. The Lord Charles Beresford Rest is the haven to which they steer when in need of shelter, food or clothing.

Over 213,413 assisted since its foundation in 1827.

WILL YOU SEND A CONTRIBUTION TO THIS OLD ESTABLISHED CHARITY? LEGACIES EARNESTLY SOLICITED.

Subscriptions and Donations should be sent to the Chairman, Admiral H. L. P. Heard, C.B., D.S.O., c/o The Sailors' Home, Dock Street, London Docks, London, E.I.

Name.	Gross Value of Estate	Approx Amount	Objects.
Edwards, George H — continued	٤	£	Trunton Hospital, £3,000 to London Hospital, £2 000 to the Hospital for Epilepsy and Paralysis, Maida Vale, £1,000 each to Charing Cross Ho.pital, Poplar Hospital, Hospital for Sick Children, Great Ormoud Street, Royal United Kingdom Beneficent Society, British Hospital and Home for Incurables, N S P C C, and the Bisset Fund of West Bagborough £500 each to Miss Charman's Homes, Sydenham, Royal Surgical Ald Society, Governesse Benevolent Inst, and Waifs and Strays Society and £200 for the Aged and Infirm Deaf and Dumb Ultimate residue between St Albans Hospital and Dispensary, Hospital for Epilepsy and Piralysis, London Hospital, Waifs and Strays Society, N S P C C, and Dr Barnardo's Homes
Haward, Miss Mary E, of The Hotel Curzon Brigh ton.	114,361	73,000	Crooo each to Alexandra Hospital for Sick Children Brighton, Sussex County Hospital, New Sussex Hospital for Women, Brighton, Fheatre Cirls Club, Soho, Royal Surgical And Society and British Home and Hospital for Incurables Streatham, £500 to Croydon General Hospital and residue to Croydon Ceneral Hospital London Hospital, British Home and Hospital for Incurables, and the Artists Benevolent Fund Suffolk Street, Pall Mill

(C ntimue l on page xxi ii)

The alleviation of distress amongst ex Service men and women including the disabled and their dependents and the care of those left behind by the men who fell in action are the foremost of the many responsibilities which the British Legion has undertaken since 1921 The second World War has added materially to this great work — Annual expenditure is rapidly increasing and an appeal is earnestly made for legacies—to safeguard the future of the Legion s work for those to whom the Nation owes so much REMEMBER—the British Legion helps ex Service men and women of ALL ranks ALL Services and ALL Wars

BRITISH LEGION APPEAL FUND

RICHMOND, SURREY

Full details of all beneficent activities and Forms of Bequest can be obtained on request

York Road, Lambeth, S.E.1. ESTABLISHED 1765

Patrons -H.M. The Queen and H.M. Queen Mary.

This Hospital is situated in one of the poorest parts of London in the district South of

the Thames with a population of nearly two millions
Mairied women in indigent circumstances, especially the wives of Soldiers and Sailors, and certain single women (with their first child after investigation by the Committee) are admitted to the Hospital from all parts of the kingdom but mainly from the immediate neighbourhood, from which owing to its poverty, little pecuniary help is obtainable. Over 4,000 Mothers and Babies attended annually in the Hospital at their own Homes and at the Ante Natal, Post Natal and Welfare Clinics

Subscriptions and Donations thankfully received by the Treasurer, or Miss LILY HEARN, the Secretary, at the Hospital [146

Name.	Gross Value of Estate.	Approx. Amount.	Objects.
Plummer, Robert, of Hoo Meavy House, Clearbrook, Yelverton, Devon.	£, 102,207	£ 70,000	Subject to a life interest, residue between Dr- Barnardo's Homes, Guy's Hospital, Cancer Hospital, Fulham Road, University College Hospital and the Salvation Army,
Telchman, Sir Eric, G.C.M.G., C.I.E., of Honingham Hall, Norfolk.	138,654	65,000	Subject to his wife's life interest, £1,000 to Norfolk and Norwich Hospital, and Honingham 11all Estate and ultimate residue upon various trusts to Dr. Barnardo's Homes.
Rosser, Frank S., of Sunnyside, Oakwood Av., Gat- ley, Cheshire.	105,802	61,000	Residue to accumulate and then £1,000 to Dr. Barnardo's Homes, and £100 to Timber Trades' Benevolent Fund. Remainder between Manchester Royal Infirmary, Ancoats Hospital, Salford Royal Hospital, Duchess of York Hospital for Babies, Boys' and Girls' Refuges and Homes, and Christie Hospital and Holt Radium Inst.
Lazarus, Arthur L., of Broom Hall, Oxshott, Surrey, and Goring Hotel, Grosvenor Gdns., S.W.	110,325	60,000	On the death of his wife he left £1,000 to the Jewish Aged Needy Pension Society, £7,000 to Cobham Division of St. John Ambulance Brigade, and, subject to life interests, remainder between St. Mary's Hospital, Paddington, King Edward's Hospital Fund for London, Jewish Board of Guardians, and Bearsted Memorial Hospital.
Gaunt, Benjamin E., of 39 Huddersfield Road, Barns- ley, Yorks.	135,632	60,000	On the death of his wife he left £15,000 between the R.A.F. Benevolent Fund, Army Benevolent Fund, and King George's Fund for Sailors, £500 each to the Eventide Home, Gil's Probation Home, Slum Posts, Inebriates' Homes, Hadleigh Farm Colony, and Barnsley

(Continued on page xxviii)

THE GORDON BOYS' SCHOOL

(THE NATIONAL MEMORIAL TO GENERAL GORDON).

Patrons—H.M. THE KING.

II.M. QUEEN MARY.

Chairman Executive Committer—FIELD-MARSHAL LORD CHETWODE, BT., G.C.B.,

OM., G.C.S.L., K.C.M.G., D.S.C., D.C., L.

Trensurer—E.J. BUNBURY, Esq., M.C., J.P.

The SCHO-DL is SITUATED AT WEST END. WOKING, between Bagshot and Bisley.

The SCHO-DL is Green at training, up to the age of 17 or thereabouts, which will fit them alike for civil life in this country or its Colonies, and for service in the Navy, Aimy, Air Force or Mercantile Marine. Subjects taught include.—Engineering, Carpentry, Tailoring, Moemaking and Band Music.

Conditions of Advission.—I The age for admission is from 13 to 154 years. 2. A boy must, in the opinion of the Committee, be really necessitous. 3. He must be free from physical or mental infirmity. 4. Boys of known bad character are ineligible.

Free admission is given to such number of boys as above as can be provided for out of the general income of the School. A guaranteed payment of £62 annually during his stay at the School will give a right of nomination for a lad fulfilling the conditions of admission. SUBSCRIPTIONS AND DONATIONS are URGENTLY NEEDED in order that the above number of boys may be maintained.

Subscriptions are received by Westmission & Limited., Imited., 1, St. James's Square, 8 W.1, by the Treasurer and Commandant at the School, from whom any further information can be obtained.

COMMANDANT :- Brigadier F. A. HILBO RN

Patron: Her Majesty the Queen

GREATER LONDON FUND FOR THE BLIND

(Registered under the Blind Persons Act, 1920.)

228 Great Portland Street, London, W.I

Telephone: EUSTON 5131

The Fund was established in 1921. It is the central appeals organisation for 15 participating Societies, through which the training, maintenance in employment and general welfare facilities for the 14,000 BLIND OF GREATER LONDON are provided.

Legacies and Donations are urgently needed, and will be gratefully acknowledged by the Hon. Treasurer.

Name.	Gross Value of Estate.	Approx. Amount.	Object.
Gaunt, Benjamin E.— continued	£ ,		Local Corps, all of the Salvation Army, £1,000 each to St. Mary's Parish Church, Barnsley, Regent Street Congregational Church, Barnsley, Pitt Street Methodist Church, Barnsley, Pitt Street Methodist Church, Barnsley, British Empire Cancer Campaign, Dr. Barnardo's Homes, St. Dunstans, and British Hospital and Home for Incurables, Streatham, £500 each to Y.M.C.A., Y.W.C.A., Y.M.C.A. Barnsley branch, Lady Harriet Wentworth and Barnsley Charity, Earl Haig's British Legion Appeal, Royal Cancer Hospital, Fulham Road, British Red Cross Society, Barnsley and District Nursing Assoc., Society for the Assistance of Ladles in Reduced Circumstances, Malvern, and the Children's Hospital, Birmingham, all his holding in McLintock & Sons, Ltd., to Beckett Hospital, Barnsley, and ultimate remainder to the said hospital building fund.
Smiles, Miss Janet P., of Annandale Arms Hotel, Moffat, Scotland.	81,669	58,000	Ultimate residue to the Royal United Kingdom Beneficent Association.
Norton, Capt. Harry B., of 66 Surrey Rd., Bourne- mouth.	198,168	58,000	£2,500 to the Royal Victoria and West Hants Hospital, Bournemouth. £1,000 to the Eventide Homes, Castle Lane, Bournemouth, £1,000 to Bournemouth Blind Aid Society, £500 to St. John's Church, Surrey Road, Bournemouth. Residue to Dr. Barnardo's Homes, Church Army, and Salvation Army for Darkest England Social Scheme.

PLEASE GIVE A THOUGHT TO THE NEEDS OF

GUY'S HOSPITAL

LONDON BRIDGE, S.E.1

WHICH HAS SERVED THE COUNTRY
IN WAR AND PEACE
FOR
220 YEARS

Imperial Cancer Research Fund

Incorporated by Royal Charter, 1939.

Patron—HIS MOST GRACIOUS MAJESTY THE KING.
President—The Rt. Hon. The EARL of HALIFAX, K.G., P.C.
Chairman of the Council—Professor H. R. DEAN, M.D., F.R.C.P.
Hon. Treasurer—Sir HOLBURT WARING, Bt., C.B.E., F.R.C.S.
Director—Professor W. E. GYE, F.R.S.

The Fund was founded in 1902 under the direction of the Royal College of Physicians of London and the Royal College of Surgeons of England and is governed by representatives of many medical and scientific institutions. It is a centre for research and information on Cancer and carries on continuous and systematic investigations in up-to-date laboratorics at Mill Hill. Our knowledge has so increased that the disease is now curable in ever greater numbers. LEGACIES, DONATIONS AND SUBSCRIPTIONS are urgently needed for the maintenance and extension of our work.

Subscriptions should be sent to the Honorary Treasurer, Sir Holburt Waring, Bt., at Royal College of Surgeons, Lincoln's Inn Fields, London, W.C.2.

FORM OF BEQUEST.

I hereby bequeath the sum of £ to the Imperial Cancer Research Fund (Treasurer, Sir Holburt Waring, Bt.), at Royal College of Surgeons of England, Lincoln's Inn Fields, London, W.C.2, for the purpose of Scientific Research, and I direct that the Treasurer's receipt shall be a good discharge for such legacy.



WHERE THERE'S A WILL there's a way to help THE LOCK HOSPITAL

AND HOME

Founded 1746. (Chairman - THE LORD KINNAIRD)

which for nearly 200 years has cared medically, socially and spiritually for adult and child sufferers from venereal disease. Patients come from all parts of the country. Your contribution will help in our work against Hereditary Disease amongst innocent children.

A further feature of the Work is the After-Care and Reclamation of Women Patients, who, trained and found employment, can face a bright and happy future, in place of the darkest outlook.

The Hospital is supported entirely by voluntary contributions and receives no grants from State or public authorities.

DONATIONS AND SUBSCRIPTIONS WOULD BE MOST GRATEFULLY ACCEPTED, AND SHOULD BE ADDRESSED TO THE CHAIRMAN,

at the LOCK HOSPITAL & HOME, 91, DEAN STREET, SOHO, LONDON, W.1.

LEGACIES ARE EARNESTLY INVITED.

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is open for treatment in

ALL DEPARTMENTS

including specialities such as the

DIABETIC DEPARTMENT

for patients from near and far

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CHAIRMAN, KING'S COLLEGE HOSPITAL, DENMARK HILL, S.E.5

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Also Branches in various towns.

THE NATIONAL ANTI-VIVISECTION SOCIETY

92, VICTORIA STREET, LONDON, S.W.1

Director & Treasurer: R. FIELDING-OULD, M.D., M.R.C.P., M.A.

'ITS POLICY.

The Society advocates the total abolition of all scientific experiments on living animals which are calculated to cause pain. By every means in its power the Society endeavours to promote the welfare of animals, and to protect them from cruel exploitation. Members' Annual Subscription, $\mathbf{10}/-$. Life Membership, £5.

Subscription to "The Animals' Defender," the Organ of the Society, 1/6 per annum, post free. Cheques (crossed "Bank of England") and P.O.'s should be made payable to

The National Anti-Vivisection Society.

Telephone-Victoria 4705. Telegraphic Address-Zoophilist, Sowest, London.

Homes for the Homeless Orphanhood and poverty are but two of the many causes that render children homeless in a very real sense. The National Children's Home was founded to help such girls and boys, and it has now nearly 4,000 in its care. Your gift will help us to carry on.

NATIONAL CHILDREN'S HOME & ORPHANAGE

Chief Offices:

HIGHBURY PARK.

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The Mational Society for Epileptics CHALFONT COLONY, BUCKS.

HIS MAJESTY THE KING Patron

In this beautiful Colony comprising some 350 acres nearly six hundred epileptic men, women and children are following the avocations of ordinary life engaged in farm work and industries and taking part in athletic recreation

The waiting list is long and FUNDS for EXTENSION of the COLONY are urgently needed Will you do something to save the epileptic from a life of involuntary idleness, which leads so often to deterioration and to the serious aggravation of the disease?

Secr tary-G A C PRISION

Offices CHALFONT COLONY, CHALFONT St PETER, BUCKS

THE CHILDREN'S FRIEND In all that affects a child's welf are the NSPCC's aid is always ready. I ast year 107,312 child victims of ill treatment and neglect were helped towards a happier, more tolerable life

Much of the work of the Society is educational. By distributing booklets and by public meetings it is continuously engaged, through its agencies in Fingland, Ireland and Wales in securing proper treatment for children

The Society has also made notable contributions to Child Wellare legislation ancluding the Prevention of Cruelty to Children Acts of 1889 1894 1904 and the Children and Young Persons Act, 1933

DONATIONS and LEGACIES will ensure that others in the future will be helped

Presiden t H.R H PRINCESS ELIZABETH

Sir Spuncer J Portal Hon Treasurer 16 Victory House y House Leicester Square London W C 1

The Prince of Wales's General Hospital LONDON, N.15

Serves 750,000 of London's workers in the large industrial district of North-East London.

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THE ROYAL ASSOCIATION IN AID OF THE DEAF AND DUMB 413 OXFORD STREET, LONDON, W.1

Foundel 1840

Patron H M 1Hk KING

President THE ABCHBISHOP OF CANCERBURY

Hon Treasurers Rev Eric Baines Sir John H Oakiby G B E

AREA OF WORK LONDON MIDDLESEX SURREL EDGES III. There are more than 6,000 Deaf and Dumb in this area LONDON MIDDLESEX SURREY ESSEX AND PART OF KENT,

Individual Help—A specially trained staff of Cl. 11 lains and Lay workers spen I their lives among them, assisting ti in to secure employment—interpreting in all difficulties in hospitals c urts an I risons.

Rescue Home for Deaf and Dumb Girls—for those who, already handicapped by affliction have The Blind, Deaf and Dumb—to enable those without sight hearing, in many cases speech to live the many in the life that the blind. Deaf and Dumb—to enable those without sight hearing, in many cases speech to live them for Deaf and Dumb Men.

Gifts gratefully acknowledged by Secretary, RADD, 413 Oxford Street, W1.

THE QUEEN ELIZABETH HOSPITAL FOR CHILDREN

(Incorporated by special Act of Parliament, 1942)

HACKNEY ROAD, LONDON, E.2 and branches

Patrons:

HIS MAJESTY THE KING HER MAJESTY THE QUEEN

President:

H,R.H. THE PRINCESS ELIZABETH

Chairman:

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SERVING EAST LONDON'S CHILDREN

DEPENDENT ON VOLUNTARY SUPPORT

CHARLES H. BESSELL, General Secretary

The Royal Alexandra School

Formerly the Alexandra Orphanage of Maitland Park, London, N.W.3.

Evacuated to country centres and moving in due course to new premises when crected at Duxhurst, near Reigate, Surrey.

Founded 1758.

Patrons: H.M. The King, H.M. Queen Mary.

President: H.R.H. The Duchess of Kent,

Hon. Treasurer: James V. Rank, Esq.

The School is unsectarian, and helps fatherless and other necessitous children from all parts of the country and the Dominions, without restriction as to class or creed. Boys and girls are admitted at all ages between infancy and 11 years of age, and are cared for until 15 or more. Their education fits them for useful positions. Opportunities occur for suitable children to have a secondary education or technical training. During the past 188 years over 8,000 have been received; 300 are now resident, including many bereaved by the War, and others await vacancies.

More annual subscribers are needed. £11,000 required (by voluntary donations) legacies are a useful means of helping. Please include the School in your Will. Prospectus and Annual Report sent on request. The School may be visited by interested friends.

Forms of application for the admission of children and all needful information may be had of the SECRETARY, FRED. J. ROBINSON, F.C.I.S., Offices: 34/40, LUDGATE HILL, LONDON, E.C.4

ROYAL BLI ON SOCIETY

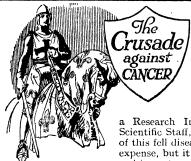
Patron-HIS MAJESTY THE KING. President: THE LORD LECONFIELD, G.C.V.O. Treasurer: MB. P. LAURENCE POCOCK.

This Society grants Pensions to the Blind Poor at their own homes in sums ranging from 15s. to 25s. per month. There are upwards of 700 pensioners, residing in various parts of the Kingdon, among whom over £8,000 are annually distributed. To be eligible, applicants must be totally blind, above 21 years of age, of good moral character, and in receipt of an income not exceeding £5s, if single, and £112, if married. No distinction is made in regard to sex or creed; nor is the receipt of parish relief a disqualification. Application must be made on the printed forms provided by the Society.

Application must be made on the printed forms provided by the Society.

Multiples thereof in proportion.

Contributions will be gratefully received by the Treasurer or by the BANK OF ENGLAND. 283, SOUTHWARK BRIDGE ROAD, LONDON, S.E. 1. E. JEFFERY HICKS, M.A., Secretary. [3



The Royal Cancer Hospital (free) is supported entirely by voluntary gifts. It receives no grants from any Government or Municipal service. No payments are asked from patients. No recommendationletters are necessary. The only passports are the facts that the applicant is afflicted by Cancer or Tumour, and is unable to pay. In addition to the care of patients,

a Research Institute is carried on by a trained Scientific Staff, engaged in investigating the problems of this fell disease. This adds seriously to the annual expense, but it is work of such world-wide reputation and importance that its hampering for want of funds would be a disaster.

FULHAM ROAD

LONDON, S.W.3.



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helps the men of the MERCHANT NAVY and FISHING FLEETS. These men face constant dangers in WAR and PEACE. Death often comes to them suddenly. Thousands of survivors have been cared for, and Immediate Grants given to thousands of widows and orphans.

Please send a contribution to F. L. Sidebotham, Secretary,

THE SHIPWRECKED MARINERS' SOCIETY (Incorporated by Act of Parliament),

(B2) 16, WILFRED STREET, WESTMINSTER, LONDON, S.W.I

Patron: KING GEORGE VI. President: Admiral of the Fleet LORD KEVES, G.C.B., K.C.V.O., C.M.G., D.S.O.

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The Salvation Army is a practical example of co-operation and goodwill among men of all nations.

In 97 countries throughout the world this army of peace is spreading the Gospel, and seeking to meet human need by its social, educational and medical work.

Legacies can be allocated to any one of the 137 ways in which The Salvation Army daily serves the community.

Your gift will help to keep this Army serving wherever there is need. Gifts and enquiries should be addressed to:—

GENERAL CARPENTER
The Salvation Army,
101 QUEEN VICTORIA ST.,
LONDON, E.C.4







SOCIETY FOR THE ASSISTANCE OF LADIES IN REDUCED CIRCUMSTANCES

FOUNDED BY MISS SMALLWOOD

(Under Royal Patronage)

LEGACIES, SUBSCRIPTIONS AND DONATIONS—Where are they?

Do please remember our numerous poor ladies in want. Many ill and elderly, trying to exist in these hard and anxious times. Will you help this very human cause? It is a pitiful truth that this Society has kept many poor ladies from spending their last days in the Workhouse. If you cannot give a donation now, will you kindly think of the Society when you make your will? Legacies are a great help. Donations and New Annual Subscriptions will be thankfully received.

Please make cheques payable to :-

MISS SMALLWOOD'S SOCIETY Lancaster House, MALVERN, Worcs.

REPORTS ON APPLICATION

Repairing the Ravages of War

The frombing of the Victoria Hospital for Children at Chelsea made it necessary for provision to be made for in patients at Clandon Regis, Surrey, but out patients continued to use a part of the premises in ever increasing numbers — It is for these little ones, the

VICTIMS OF SUFFERING AND ILL-HEALTH,

that this appeal is made Please help the Victoria Hospital during the most critical period of its long history Contributions should be sent to D ST JOHN BAMFORD, Screetary,

THE VICTORIA HOSPITAL FOR CHILDREN TITE STREET, CHELSEA, LONDON, S.W.3

●£500 will endow a cot in perpetuity

WOMEN'S HOLIDAY FUND

Founded 1895.

Patroness-H.R.H. THE DUCHESS OF KENT.

For helping poor working women of London to have a fortnight's holiday at the seaside, towards which they contribute a small amount themselves The Society has two Seaside Holiday Homes

PLEASE HELP!

Secretary-Mrs. E. STRATFORD, 76, Denison House, Vauxhall Bridge Road, S. W.I.

MISS WESTON'S

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PORTSMOUTH, 1881, AND DEVONPORT, 1876.

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Both Rests have been destroyed by enemy action, and are carrying on in temporary premises.

Funds are URGENTLY needed to meet the extra expenses and enable the Spiritual and Temperance work to be continued.

The trustees have opened a Reconstruction Fund.

WILL YOU ASSIST US WITH A GIFT

Contributions should be sent to the Hon Treasurer

ROYAL SAILORS' REST, BUCKINGHAM ST., PORTSMOUTH.

in they will be gratefully acknowledged

Cheques to be crossed Nat Prov. Bank, Portsmouth

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